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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

PREPARED IN COOPERATION WITH THE
WORLD METEOROLOGICAL ORGANIZATION

"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Climatic Data Center, Asheville, North Carolina 28801."

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National
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Asheville, North Carolina

PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) for selected stations and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). National Center for Environmental Prediction (NCEP) and the Hadley Centre for Prediction and Research Meteorological Office, Bracknell, United Kingdom prepares and relays data to National Climatic Data Center for quality control, publication, and archive. Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO No. 9 (Weather Reporting), Vol. A - Stations indicates stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. It is published by the United States National Oceanic and Atmospheric Administration. Bolded stations are stations that participate in the GCOS Program.

REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1961 - 1990 from data received at the National Climatic Data Center during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMAT and/or CLIMAT TEMP stations in the near future.

SURFACE DATA TABLES

DAY OBS.: The number of days on which observations were taken. Column will be blank if days are not reported.

PRESSURE: Mean station pressure at station level and sea level in tenths of hPa. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 hPa or 700 hPa pressure surface, respectively.

TEMPERATURE: Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.

DAY 1 MM: The number of days on which precipitation was 1 mm or more.

PRECIPITATION: Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.

QUINTILE: Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1961 - 1990 reference period.

% OF AV.: Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1961-90.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

UPPER AIR DATA TABLES

HEIGHT: Mean height of pressure surfaces in gpm. Asterisk (*) indicates station elevation.

VECTOR WIND: Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.

STEADINESS: Ratio of mean vector wind speed to mean scalar wind speed.

OB: Observation time code; 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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SURFACE

JANUARY 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10	993.6	994.8	-.2	5.5	5.3	1.6	13	64	3	4			
01008 SVALBARD LUFTHAVN	7815N	01528E	29	998.6	1002.0	-2.7	12.6	4.2	2.5	9	26	14	5			
01025 TROMSO/LANGNES	6941N	01855E	10	1012.0	1013.1	.2	4.0	4.9	1.2	14	95	3	4			
01026 TROMSO	6939N	01856E	115	998.7	1013.0	.0		4.7		12	110		4			1
01028 BJORNOYA	7431N	01901E	16	1003.3	1005.3	.3	8.4	5.2	1.9	17	54	24	6			
01098 VARDØ	7022N	03106E	15	1014.7	1016.5	-2.5	2.6	4.5	-.8	15	65	10	5			
01152 BODO VI	6716N	01422E	13	1013.5	1015.1	1.7	3.9	5.0	-.8	16	95	9	4			
01212 ONA II	6252N	00632E	15	1016.1	1017.7	5.0		6.7		9	35		1			
01238 FOKSTUA II	6207N	00917E	974	905.1	1023.1	-6.3		3.4		5	25		3			
01241 ORLAND III	6342N	00936E	7	1016.1	1017.6	2.3	3.0	5.9	-.9	15	94	7	4			
01317 BERGEN/FLORIDA	6023N	00520E	36	1017.1	1021.5	2.8	1.3	5.9	.3	17	154	-36	3			
01384 OSLO/GARDERMOEN	6012N	01105E	204	999.8	1025.5	-4.1	3.1	4.5	1.0	8	35	-24	2			
01403 UTSIRA FYR	5918N	00453E	56	1015.1	1022.0	3.6		6.7		18	76		2			
01415 STAVANGER/SOLA	5853N	00538E	9	1021.8	1023.0	1.8	1.0	5.7	.1	13	70	-22	3			
01465 TORUNGEN FYR	5824N	00848E	15	1023.8	1025.3	1.0		5.7		11	78		3			
SWEDEN																
02080 KARESUANDO	6827N	02227E	331	976.5	1018.5	-11.5	4.5	2.7	.7	7	18	-5	2	2		
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320	980.3	1020.4	-11.2		2.8		9	25		2			
02128 GUNNARN	6500N	01742E	283	986.2	1022.1	-9.1	3.8	3.1	.6	7	26	-10	2			
02196 HAPARANDA	6550N	02409E	6	1020.9	1021.7	-7.7	4.4	3.6	.9	10	45	1	3	20		
02226 OSTERSUND FROSÖN	6312N	01430E	376	975.4	1023.4	-5.0	3.6	3.7	-.5	4	15	-12	2	33		
02288 HOLMOGÅDD	6336N	02045E	6	1021.2	1022.2	-2.4		5.0		5	18		1	42		
02366 TIMRA/MIDLÄNDA	6231N	01727E	8	1022.1	1022.9	-5.7	3.3	3.9	.7							
02410 MALUNG	6041N	01342E	308	987.0	1025.9	-5.3		3.9		6	39		3			
02418 KARLSTAD FLYGPLATS	5927N	01320E	107	1012.5	1026.5	-3.3	1.3	4.3	-.1	5	26	-17	2	33	70	
02485 STOCKHOLM	5921N	01804E	52	1019.6	1026.2	-2.3	.5	4.7	.1	4	11	-28	1	37	93	
02512 GOTEBORG/SAVE	5747N	01153E	20	1024.4	1026.7	-3.1	-1.5	4.7	-.5	5	73	11	4	40	100	
02550 JONKOPING/AXAMÖ	5745N	01405E	224	998.5	1027.2	-5.2	-1.6	3.9	-.8	6	24	-24	1			
02584 GOTSKA SANDÖN	5824N	01912E	12	1025.5	1027.0	-.9		5.2		6	24		1			
02590 VISBY	5740N	01821E	51	1020.8	1027.4	-1.9	-.8	4.9	-.4	5	17	-31	1	39	115	
FINLAND																
02801 KILPISJÄRVI	6903N	02047E	478	958.6	1018.4	-8.5		3.1		11	45		5			
02805 KEVO	6945N	02702E	107	1005.6	1018.3	-11.0		2.7		5	12		1	3		
02836 SODANKYLÄ	6722N	02639E	179	998.9	1021.7	-10.9	4.2	2.9		7	28	-3	3	19		
02869 KUUSAMO	6558N	02911E	263	989.8	1023.4	-10.2	4.0	3.4		10	37	3	4			
02875 OULU	6456N	02522E	15	1020.9	1022.7	-6.8	4.3	4.0		9	21	-5	3			

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
02897 KAJAANI	6417N	02741E	143		1006.8	1023.9	-8.9	3.5	3.5			9	33	3	4		
02929 JOENSUU	6240N	02938E	119		1010.1	1025.3	-8.5	3.1	3.7			9	31	-6	2		
02935 JYVASKYLA	6224N	02541E	145		1007.4	1025.2	-7.3	2.7	3.9			6	20	-23	1	52	
02942 NIINISALO	6151N	02228E	136		1009.2	1025.1	-4.9	3.1	4.4			5	27	-15	2		
02963 JOKIOINEN	6049N	02330E	104		1012.9	1026.0	-5.0	2.5	4.3			5	18	-18	1	55	153
02972 TURKU	6031N	02216E	59		1018.5	1026.0	-4.0	2.0	4.5			6	33	-12	2		
02974 HELSINKI-VANTAA	6019N	02458E	56		1019.2	1026.4	-4.9	2.0	4.2			5	18	-23	1	50	128
UNITED KINGDOM																	
03005 LERWICK	6008N	00111W	84		1005.9	1016.0	5.5	2.3	7.9			18	93	-38	2	34	155
03026 STORNOWAY AIRPORT	5813N	00619W	15		1013.7	1015.5	6.2	2.0	8.0			14	99	-23	2	39	115
03066 KINLOSS	5739N	00334W	7		1017.4	1018.0	4.6	1.4	6.8			6	12	-41	0	48	114
03091 DYCE	5712N	00213W	69		1011.1	1019.2	4.7	2.0	7.1			7	21	-61	1	46	90
03100 TIREE	5630N	00653W	12		1016.1	1017.2	6.9	1.8	8.3			14	77	-51	2	38	97
03162 ESKDALEMUIR	5519N	00312W	242		991.6	1021.7	2.9	1.1	7.0			12	129	-37	3	27	71
03257 LEEMING	5418N	00132W	40		1018.4	1022.5	3.9	.6	7.3			6	18	-38	1	44	85
03302 VALLEY	5315N	00432W	11		1020.4	1021.6	5.9	.5	8.0			9	61	-22	3	77	138
03377 WADDINGTON	5310N	00031W	70		1014.6	1023.2	4.2	1.0	7.4			6	16	-33	0	56	104
03502 ABERPORTH	5208N	00434W	134		1005.7	1022.3	5.0	.2	7.6			6	30	-54	1	93	182
03740 LYNEHAM	5130N	00159W	147		1005.3	1023.5	4.0	.6	7.4			8	22	-42	2	66	125
03797 MANSTON	5121N	00120E	54		1017.3	1023.4	4.5	.5	7.3			5	20	-26	1	48	86
03808 CAMBORNE	5013N	00519W	88		1011.9	1022.7	6.1		8.1			9	62		2	76	135
03862 HURN	5047N	00150W	11		1021.8	1023.1	5.0	.7	7.6			5	20	-69	1	74	128
03917 ALDERGROVE	5439N	00613W	81		1012.6	1020.4	5.0	1.2	7.9			8	22	-64	0	47	104
IRELAND																	
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1016.6	1020.3	8.0	.8	9.1	.5		14	145	-22	2	56	125
03955 CORK AIRPORT	5151N	00829W	162		1001.1	1021.2	6.1	.8	8.4	.3		8	49	-99	1	57	105
03957 ROSSLARE	5215N	00620W	25		1018.5	1021.6	7.3	1.0	8.5	.3		8	42	-53	1	57	95
03962 SHANNON AIRPORT	5242N	00855W	20		1018.0	1020.5	5.9	.4	8.1	.1		11	54	-44	2	50	100
03967 CASEMENT AERODROME	5318N	00626W	97		1009.4	1021.0	5.6		7.7			3	18			60	115
03969 DUBLIN AIRPORT	5326N	00615W	85		1010.8	1021.3	5.6	.5	8.1	.6		4	16	-53	1	60	105
03973 CONNAUGHT AIRPORT	5354N	00849W	209		993.8	1019.8	4.4		7.9			16	89			44	
03976 BELMULLET	5414N	01000W	10		1017.2	1018.4	6.8	.9	8.9	.9		15	113	-11	3	51	110
03980 MALIN HEAD	5522N	00720W	25		1015.4	1018.5	6.3	.7	8.3	.7		13	68	-46	1	50	135
ICELAND																	
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		988.8	994.8	2.0		6.4			27	205		5		
04030 REYKJAVIK	6408N	02156W	61		987.6	995.1	2.0	2.5	6.2	1.3		22	153	78	6	13	
04063 AKUREYRI	6541N	01805W	27		991.9	995.3	1.8	4.0	5.4	.9		7	27	-28	1	7	
04082 AKURNES	6418N	01513W	21		995.9	998.5	2.2		6.4			17	266		6		
GREENLAND																	

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% OF AV.		
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43		1000.9	-13.5	-.2	1.4			14	43	27				
04250 NUUK (GODTHaab)	6410N	05145W	84		998.8	-9.5	-2.1	2.1			8	19	-20				
04312 STATION NORD AWS	8136N	01641W	36		1002.6	-21.0	9.1	1.0									
04320 DANMARKSHAVN	7646N	01840W	12		998.5	-15.9	7.2	1.4			11	93	82				
04339 ITTOQQORTOORMIUT (SCORESBYSU)	7029N	02157W	69		995.0	-9.8		2.1			16	91	75				
04360 TASIILAQ (AMMASSALIK)	6536N	03738W	52		991.2	-7.5	.0	2.6			16	120	2				
04390 PRINS CHRISTIAN SUND	6003N	04310W	88		992.5	-3.4	.7	2.7									
DENMARK AND FAROE ISLANDS																	
06011 TORSHAVN	6201N	00646W	61		1008.6	6.1	2.7	7.5			18	154	1				
06030 AALBORG	5706N	00951E	13		1025.7	-1.2	-.8	4.9			6	16					
06186 KOEBENHAVN/LANDBOHOJSKOLEN	5541N	01233E	7		1026.9	-.6		5.2			5	16					
06190 ROENNE	5504N	01445E	17		1027.6	-.6	-1.0	5.4									
NETHERLANDS																	
06235 DE KOOY	5256N	00447E	2		1024.3	1024.4	2.0	-.7	6.4	-.4	5	14	-50	1	76	165	
06260 DE BILT	5206N	00511E	4		1024.3	1024.6	1.5	-.7	6.0	-.6	4	15	-53	0	89	193	
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1024.5	1025.0	.8	-.5	5.9	-.5	6	21	-45	1	66	169	
06310 VLissingen	5127N	00336E	10		1023.0	1024.0	2.9	-.3	6.6	-.3	5	15	-46	0	105	223	
LUXEMBOURG																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		978.1	1025.3	-1.0		4.9		5	26	-45	1	86	200	
SWITZERLAND & LIECHTENSTEIN																	
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		955.3	1025.7	-2.2	-1.6	4.5	-.5	3	25	-44	1	64	152	
06680 SAENTIS	4715N	00921E	2502		748.9	1018.5	-7.3	1.0	1.8	-.6	8	136	-93	2	181	159	
06700 GENEVE-COINTRIN	4615N	00608E	420		973.3	1024.8	.3	-.4	5.0	-.2	4	23	-50	1	91	186	
06717 GRAND ST. BERNARD	4552N	00710E	2479		750.0	1020.3	-8.6		2.0		7	80			60	120	
06770 LUGANO	4600N	00858E	276		991.1	1025.5	2.2	-.3	4.9	-.3	3	60	-19	3	140	119	
FRANCE																	
07005 ABBEVILLE	5008N	00150E	77		1014.0	1023.7	2.7		6.6		5	28			75	110	
07015 LILLE	5034N	00306E	52		1017.9	1023.8	2.0		6.1		6	23			79	125	
07020 LA HAGUE	4943N	00156W	12		1021.9	1023.4	6.8		8.5		9	27					
07027 CAEN	4911N	00027W	67		1014.7	1023.0	3.9	-.5	7.2		5	21	-42	0	66	94	
07037 ROUEN	4923N	00111E	156		1004.4	1023.4	2.6		6.5		9	45			66	105	
07070 REIMS	4918N	00402E	91		1012.6	1024.0	.8		5.8		5	23			85	135	
07110 BREST	4827N	00425W	99		1010.7	1022.5	5.5	-.8	8.2		10	54	-83	1	85	135	
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1015.1	1022.2	6.4		8.4		13	57					
07130 RENNES	4804N	00144W	43		1017.4	1022.8	4.2		7.4		7	26			77	115	
07139 ALENCON	4826N	00006E	144		1005.1	1023.0	3.2		6.9		9	32			72	115	
07149 PARIS-ORLY	4843N	00223E	90		1012.1	1023.4	2.9		6.4		7	27					
07168 TROYES	4820N	00401E	118		1008.9	1023.7	1.6		5.9		4	25			6	90	135

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07181 NANCY-OCHEY	4835N	00558E	351		980.9	1024.6	-7		5.1		7	24		6		
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		1005.8	1025.3	-1.0	-1.8	5.1		5	12	-21	1	72	171
07207 POINTE DU TALUT	4718N	00310W	43		1017.3	1022.6	6.2		8.4		9	21				
07222 NANTES	4709N	00136W	27		1019.1	1022.5	4.3	-.9	7.6		8	25	-61	1	76	106
07240 TOURS	4727N	00044E	112		1008.9	1022.9	3.4		7.1		9	51			62	90
07255 BOURGES	4704N	00222E	166		1002.4	1023.2	2.5	-.7	6.7		9	37	-23	2	69	123
07280 DIJON	4716N	00505E	227		995.7	1024.2	-.2	-1.6	5.4		8	50	-9	2	81	153
07299 BALE-MULHOUSE	4736N	00731E	271		990.9	1025.3	-1.8		4.7		3	11			116	160
07314 CHASSIRON	4603N	00125W	22		1019.6	1022.3	5.6		7.9		6	32			59	75
07335 POITIERS	4635N	00018E	120		1007.8	1022.8	3.5		7.2		8	58			94	100
07434 LIMOGES	4552N	00111E	402		973.2	1022.4	3.4		6.7		10	55				
07460 CLERMONT-FERRAND	4547N	00310E	330		982.4	1023.2	2.1		5.8		6	24			94	110
07471 LE PUY	4505N	00346E	833		923.3		-.1		5.1		6	41			116	115
07481 LYON-SATOLAS	4544N	00505E	248		993.7	1023.7	1.3		5.8		5	34			87	125
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1015.5	1022.2	5.3		8.0		7	49	-51	1	91	85
07535 GOURDON	4445N	00124E	261		990.1	1022.3	4.0		7.1		7	40			68	60
07560 MONT AIGOUAL	4407N	00335E	1567		841.8		-2.6		4.4		10	347		6		
07577 MONTELIMAR	4435N	00444E	74		1013.4	1022.7	3.1		6.3		7	96			115	115
07591 EMBRUN	4434N	00630E	876		918.0		.1		3.6		2	19			150	90
07607 MONT-DE-MARSAN	4355N	00030W	60		1015.0	1022.5	4.1		7.4		6	29			88	85
07621 TARBES-OSSUN	4311N	00000W	364		977.8	1022.5	3.5		6.8		9	68			103	80
07627 SAINT GIRONS	4300N	00106E	412		972.1	1022.4	3.3		6.4		10	56			106	80
07630 TOULOUSE BLAGNAC	4338N	00122E	154		1002.8	1022.3	4.9		7.5		8	49	-6	3	75	70
07643 MONTPELLIER	4335N	00358E	8		1020.3	1021.3	5.9		7.1		8	193			129	90
07650 MARIGNANE	4327N	00514E	32		1016.5	1020.5	6.3		7.1		6	56	9	4	152	105
07661 CAP CEPET	4305N	00556E	136		1003.7	1020.4	7.9		7.8		10	149				
07690 NICE	4339N	00712E	27		1017.4	1020.8	7.2		6.5		6	47	-35	2	159	95
07747 PERPIGNAN	4244N	00252E	47		1015.2	1021.0	7.4		7.7		10	270	220	6	122	85
07761 AJACCIO	4155N	00848E	9		1018.4	1019.5	7.4		7.6		5	33	-40	1	131	90
07790 BASTIA	4233N	00929E	12		1019.1	1020.6	7.0		8.0		7	58			117	80
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1013.2	1021.5	9.9	-.5	9.6	-.3	8	75	-56	2	132	128
08015 OVIEDO	4321N	00552W	339		980.4	1021.5	6.3	-1.4	8.0	-.1	11	85	-6	3	106	93
08023 SANTANDER	4329N	00348W	59		1014.8	1022.0	8.9	-.8	9.2	.4	16	103	-23	2	76	84
08025 BILBAO/SONDICA	4318N	00254W	42		1017.5	1022.3	7.8		8.3		11	98		3	72	90
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		990.0	1021.6	6.9	-1.1	8.3	.1	12	103	-59	2	88	100
08045 VIGO/PEINADOR	4214N	00838W	256		990.0	1021.5	7.4	-.8	8.0	-1.5	8	63	-222	1	181	169
08048 ORENSE	4220N	00752W	147		1003.7	1021.8	6.2		7.9		8	30		1	108	130
08053 PONFERRADA	4234N	00636W	550		957.4	1024.1	3.2		6.5		5	15		1	118	140
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		914.4	1022.6	1.8		5.9		5	26		2	152	115
08075 BURGOS/VILLAFRIA	4221N	00338W	890		917.7	1504 Y	2.2	-.4	6.4	-.3	7	22	-33	1	84	94
08084 LOGRONO/AGONCILLO	4227N	00220W	363		978.5	1022.7	5.4	-.4	7.6	.5	5	24	-3	3	80	74
08085 PAMPLONA/NOAIN	4246N	00138W	459		967.6	1022.6	4.5		7.3		7	41		2	72	80
08130 ZAMORA	4131N	00544W	667		942.7	1022.8	2.9		6.6		4	22		3	70	65
08141 VALLADOLID	4139N	00446W	735		934.2	1022.2	2.9	-1.1	6.5	-.4	5	40	-6	3	88	94

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
08148 SORIA	4146N	00228W	1082		894.5	1020.9	2.6		5.7			4	12		1	147	125	
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		990.1	1021.6	5.8	-.4	7.3	-.1		4	16	-6	3	115	88	
08171 LERIDA	4138N	00036E	199		997.8	1022.2	4.9		7.4			7	34		4	71	60	
08175 REUS/AEROPUERTO	4109N	00110E	76		1010.8	1020.2	7.5		7.8			9	89		5	125	75	
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1019.7	1020.4	8.3	-.5	7.8	-.7		9	106	63	5	107	74	
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1004.4	1020.3	6.6	-.3	7.7	-.5		9	140	79	5	122	83	
08202 SALAMANCA/MATACAN	4057N	00530W	794		928.1	1023.0	2.0	-1.7	6.2	-1.0		6	25	-11	3	63	56	
08215 NAVACERRADA	4047N	00401W	1894		809.8		-1.7		4.3			6	49		1	109	95	
08221 MADRID/BARAJAS	4030N	00335W	633		951.9	1021.6	4.8	-.7	6.7	-.4		4	38	-3	4	125	91	
08231 CUENCA	4004N	00208W	946		909.5		3.8		6.2			7	26		2	110	80	
08235 TERUEL	4021N	00107W	902		915.2	1496 Y	2.6		6.1			4	22		4			
08238 TORTOSA	4049N	00030E	50		1013.5	1019.7	8.7	-1.4	8.5	.2		7	67	35	4	134	85	
08261 CACERES	3928N	00620W	405		974.1	1023.1	6.5	-1.6	7.9	-.5		3	14	-44	1	160	95	
08272 TOLEDO	3953N	00403W	516		959.3	1021.3	5.6		7.0			5	18		2	143	100	
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		938.2	1022.3	3.5	-1.5	7.1	-.1		6	44	21	5	106	75	
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1012.7	1020.4	8.4	-1.8	7.8	-.9		7	71	35	5	128	76	
08286 CASTELLON	3957N	00004W	35		1015.5	1019.8	9.9		8.2			8	126		6	143	80	
08301 PALMA DE MALLORCA	3933N	00237E	6		1018.2	1018.9	11.0		10.5			10	95		5	150	90	
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1019.2	1019.9	8.8	-.4	9.5	-.6		10	85	49	5	141	92	
08314 MENORCA/MAHON	3952N	00414E	89		1009.3	1019.8	9.7	-.8	9.1	-1.0		7	52	-14	3	102	70	
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		998.2	1020.7	7.3	-1.4	8.4	-.9		5	17	-41	1	166	115	
08348 CIUDAD REAL	3859N	00355W	629		947.2	1022.3	5.3	-.4	7.2	-.6		8	38	-9	3	113	85	
08359 ALICANTE	3822N	00030W	82		1010.0	1019.9	10.2	-1.4	9.7	.7		8	82	62	6	157	88	
08360 ALICANTE/EL ALTET	3817N	00033W	43		1016.0	1019.8	9.4		8.1			9	65			142		
08373 IBIZA/ES CODOLA	3853N	00123E	17		1017.6	1019.6	10.5	-1.2	9.7	-.9		8	99	65	5	117	72	
08383 HUELVA	3717N	00655W	20		1017.8	1020.2	10.1		9.8			5	86		4	173	105	
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1015.5	1019.3	10.2		9.3			6	86		3	183	105	
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1009.7	1021.0	8.7	-.8	9.2	-.6		7	72	-10	3	178	111	
08417 JAEN	3747N	00348W	582		953.1	1022.1	6.9		7.6			9	70		4			
08419 GRANADA/AEROPUERTO	3711N	00347W	570		952.3	1020.6	5.0		7.1			8	49		4	147	90	
08430 MURCIA	3800N	00110W	62		1013.3	1020.9	9.5		8.7			7	46		5	146	80	
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1019.4	1019.8	10.2	-.4	9.2	-.6		7	67	38	5	152	96	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1016.0	1019.4	9.4	-1.5	9.4	-1.6		7	96	-4	3	159	86	
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1018.4	1019.3	11.5	-.7	9.6	-.6		11	128	46	4	147	86	
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1016.7	1019.3	11.9	-.6	9.1	-1.3		6	119	92	6	131	71	
GIBRALTAR																		
08495 GIBRALTAR	3609N	00521W	5		1018.2	1018.8	12.5						12	166		3	154	90
PORUGAL																		
08501 FLORES (ACORES)	3927N	03108W	29		1019.7	1021.5	14.5		12.6			15	208		3	90	115	
08509 LAJES (ACORES)	3846N	02706W	54		1016.9	1023.4	14.5		13.3			15	61		2	90	85	
08535 LISBOA/GEOF	3843N	00909W	95		1008.6	1019.6	10.2	-1.2	9.9	-1.0		6	54	-56	1	199	138	
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1009.3	1021.5	7.7	-1.6	8.3	-1.4		6	66	-105	1	186	150	
08548 COIMBRA/CERNACHE	4009N	00828W	179		1000.4	1021.3	8.0		8.0			7	42			176		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08554 FARO/AEROPORTO	3701N	00758W	8		1018.6	1019.6	10.8	-1.1	10.3	-.8	4	66	-12	3	145	
08558 EVORA/C. COORD	3832N	00754W	246		990.8	1020.9	7.0		8.6		4	27			192	
08570 CASTELO BRANCO	3950N	00729W	386		975.1	1022.2	6.6		7.8		3	28			129	115
08575 BRAGANCA	4148N	00644W	692		940.1	1024.0	3.0	-1.5	6.2	-1.0	6	33	-68	1		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1023.9	1024.9	2.0		6.3		6	19		1	60	130
10020 LIST/SYLT	5501N	00825E	29		1021.5	1025.2	.0		5.9		7	21		1	54	115
10028 ST PETER-ORDING	5420N	00836E	11		1023.4	1024.8	-.4		5.6		5	18			60	160
10035 SCHLESWIG	5432N	00933E	48		1019.6	1025.8	-1.2	-1.5	5.3	-.6	5	24	-55	1	53	129
10055 WESTERMARKELSDORF	5432N	01104E	9		1025.1	1026.2	-.9		5.3		3	15			53	120
10091 ARKONA	5441N	01326E	42		1021.6	1027.0	-1.5		5.0		2	8			69	180
10113 NORDERNEY	5343N	00709E	16		1023.0	1025.0	.7		5.8		8	21			76	165
10129 BREMERHAVEN	5332N	00835E	11		1024.1	1025.4	-.1		5.5		5	16			61	155
10131 CUXHAVEN	5352N	00842E	12		1023.9	1025.4	-.2		5.4		5	22			53	110
10142 ITZEHOE	5359N	00934E	26		1022.5	1025.8	-1.4		5.1		5	23			57	
10147 HAMBURG-FUHLSBUETTEL	5338N	00959E	16		1024.0	1026.0	-1.3	-1.8	5.1	-.8	7	19	-42	1	60	143
10161 BOLTHENHAGEN	5400N	01112E	17		1024.3	1026.5	-1.7		4.9		4	13			63	155
10162 SCHWERIN	5339N	01123E	68		1017.6	1026.3	-2.3		4.7		4	16		1	76	195
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1024.7	1026.2	-1.7	-1.9	4.8	-1.0	5	16	-30	1	71	192
10184 GREIFSWALD	5406N	01324E	6		1026.1	1026.9	-3.2		4.6		4	13		1	75	175
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1024.5	1025.1	.3		5.7		5	25			65	150
10215 OLDENBURG	5311N	00810E	20		1023.2	1025.8	-.2		5.5		6	25			58	155
10224 BREMEN	5303N	00848E	5		1024.7	1025.4	-.8		5.3		6	17			66	160
10249 BOIZENBURG	5324N	01041E	46		1020.1	1026.0	-2.3		4.7		6	22			67	160
10261 SEEHAUSEN	5254N	01144E	23		1023.3	1026.3	-3.3		4.5		5	22			92	225
10264 MARNITZ	5319N	01156E	87		1015.9	1026.7	-2.8		4.6		4	13			90	
10270 NEURUPPIN	5254N	01249E	45		1021.7	1027.5	-3.6		4.4		4	17		1	99	280
10291 ANGERMUENDE	5302N	01400E	55		1020.4	1027.5	-4.6		4.1		3	10			84	185
10305 LINGEN	5231N	00718E	26		1022.0	1025.3	.4		5.6		7	22			66	155
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1018.4	1025.1	.1		5.4		6	21			86	190
10321 DIEPHOLZ	5235N	00821E	43		1020.1	1025.6	-.7		5.3		6	17			77	
10325 BAD SALZUFLEN	5206N	00845E	139		1007.9	1025.7	-1.1		4.9		6	23			91	205
10338 HANNOVER	5228N	00941E	59		1018.4	1026.0	-1.5	-2.1	5.0	-.9	4	14	-38	1	87	189
10348 BRAUNSCHWEIG	5218N	01027E	88		1015.3	1026.5	-2.1		4.8		6	22			88	195
10359 GARDELEGEN	5231N	01124E	48		1020.1	1026.2	-3.2		4.5		5	17			96	235
10361 MAGDEBURG	5206N	01135E	85		1015.8	1026.7	-2.6		4.7		5	22			106	225
10379 POTSDAM	5223N	01304E	100		1014.4	1027.3	-3.8	-2.9	4.3	-1.0	5	20	-24	1	104	221
10382 BERLIN-TEGEL	5234N	01319E	37		1022.5	1027.3	-3.2		4.2		5	17			96	230
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1021.1	1027.4	-3.7		4.3		5	21			96	215
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1020.7	1027.3	-4.4		4.2		5	19			95	
10393 LINDBERG	5213N	01407E	112		1014.4	1027.9	-4.4	-3.2	4.1	-1.1	6	19	-20	1	94	204
10396 MANSCHNOW	5233N	01433E	16		1025.5	1027.6	-4.8		4.0		4	13			91	
10400 DUESSELDORF	5118N	00646E	45		1019.8	1025.0	1.0		5.4		6	24		1	103	225
10410 ESSEN-BREDENEY	5124N	00658E	161		1006.1	1025.1	.5	-1.4	5.3	-.9	7	26	-55	1	99	225
10418 LUEDENSCHIED	5115N	00739E	392		976.5	1025.5	-1.3		4.9		7	44			109	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10427 KAHLER ASTEN	5111N	00829E	859		921.0	1488 Y	-3.4		4.0			8	41			115	270
10430 BAD LIPPSPRINGE	5147N	00850E	158		1005.2	1025.3	-.6		4.9			7	27			95	215
10444 GOETTINGEN	5130N	00957E	175		1004.8	1026.7	-2.6		4.6			5	15			96	235
10449 LEINEFELDE	5124N	01019E	356		981.6	1026.9	-3.1		4.6			5	19			91	190
10453 BROCKEN	5148N	01037E	1153		886.8	1486 Y	-3.6		3.3			14	85			141	245
10460 ARTERN	5123N	01118E	166		1005.8	1027.2	-3.5		4.4			4	10			84	205
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1009.9	1027.3	-3.1		4.3			6	21		2	105	220
10480 OSCHATZ	5118N	01306E	152		1007.7	1027.3	-3.4		4.3			4	24			108	185
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		997.7	1027.4	-3.9		4.1			5	21			116	205
10496 COTTBUS	5146N	01419E	70		1018.5	1027.4	-4.1		4.1			5	19			93	190
10499 GOERLITZ	5110N	01457E	240		996.5	1027.1	-4.4	-2.9	3.9	-1.0		3	11	-36	1	105	191
10501 AACHEN	5047N	00606E	205		998.1	1023.8	1.0		5.6			6	21			125	240
10506 NUERBURG-BARWEILER	5022N	00652E	488		964.5	1025.1	-1.6		4.8			5	16			89	
10513 KOELN/BONN	5052N	00710E	100		1012.7	1025.3	.2		5.3			6	25			99	210
10526 BAD MARIENBERG	5040N	00758E	555		956.3	1025.1	-2.3		4.5			6	38			102	250
10532 GIESSEN	5035N	00842E	195		1000.3	1026.3	-1.9		4.9			4	13			89	215
10542 BAD HERSFELD	5051N	00944E	273		992.0	1026.6	-2.8		4.6			5	16			92	240
10544 WASSERKUPPE	5030N	00957E	925		913.5	1491 Y	-3.6		3.8			6	33			123	235
10548 MEININGEN	5034N	01023E	453		969.8	1026.8	-3.4		4.4			5	20		1	88	260
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		985.6	1026.5	-4.2		4.2			4	10			101	200
10557 NEUHAUS A.R.	5030N	01108E	851		922.1	1486 Y	-4.8		3.9			7	38			113	
10567 GERA-LEUMNITZ	5053N	01208E	312		987.0	1026.5	-3.5		4.4			5	12			108	175
10577 CHEMNITZ	5048N	01252E	420		973.9	1026.9	-3.5		4.1			5	24			113	195
10578 FICHTELBERG	5026N	01257E	1215		880.6	1492 Y	-5.1	.0	3.3	-.7		10	48	-40	2	121	192
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		919.1	1489 Y	-6.2		3.5			6	41			95	215
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		985.9	1027.3	-4.6		3.8			7	32			92	220
10609 TRIER-PETRISBERG	4945N	00640E	273		990.9	1025.3	-.8	-1.7	5.4	-.6		6	24	-36	1	77	179
10628 GEISENHEIM	4959N	00757E	123		1010.3	1026.0	-.4	-1.6	5.0	-.8		7	24	-15	2	68	179
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1011.5	1025.8	-.6		4.8			5	21		1	72	175
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		968.9	1025.9	-2.9		4.8			4	26			82	165
10655 WUERZBURG	4946N	00958E	272		991.9	1026.2	-2.0		4.7			4	14			75	175
10658 BAD KISSINGEN	5014N	01005E	282		991.2	1026.9	-2.4		4.5			5	23			74	205
10675 BAMBERG	4953N	01055E	243		995.8	1026.7	-2.3		4.5			5	16			94	220
10685 HOF	5019N	01153E	568		956.3	1027.4	-4.9		4.1			5	25		1	89	195
10688 WEIDEN	4940N	01211E	439		971.5	1026.8	-4.1		4.2			4	21			76	170
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		985.1	1025.3	-1.2		4.9			6	24			94	220
10724 WEINBIET	4923N	00807E	557		956.3	1025.3	-2.4		4.6			5	17			100	220
10727 KARLSRUHE	4902N	00822E	145		1007.3	1025.7	-1.1	-2.3	5.0	-.9		5	25	-32	1	74	157
10729 MANNHEIM	4931N	00833E	100		1012.8	1025.5	-.8		5.0			5	18			83	180
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		976.6	1025.8	-2.5		4.3			4	13		1	123	200
10742 OEHRINGEN	4913N	00931E	277		991.1	1026.0	-1.7		4.6			6	28			89	170
10761 WEISSENBURG	4901N	01058E	424		973.4	1026.6	-3.0		4.2			4	19			70	135
10763 NUERNBERG	4930N	01103E	319		986.3	1026.5	-2.8	-2.0	4.3	-.9		2	10	-35	0	84	179
10776 REGENSBURG	4903N	01206E	371		980.1	1027.0	-4.1		4.0			4	21			79	180
10788 STRAUBING	4850N	01234E	360		981.4	1027.2	-5.4		3.9			4	20			72	175
10791 GROSSER ARBER	4907N	01308E	1446		855.6	1497 Y	-4.4		2.8			9	68			141	195

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10805 LAHR	4822N	00750E	157		1005.5	1025.5	-1.5		5.1			6	14			85	200
10815 FREUDENSTADT	4827N	00825E	801		927.4	1485 Y	-2.8		4.1			8	60			132	205
10836 STOETTEN	4840N	00952E	737		935.0	1025.8	-4.0		4.0			2	20			110	185
10852 AUGSBURG	4826N	01056E	477		966.9	1026.7	-3.7		4.2			3	20			91	160
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		970.3	1026.5	-4.1	-1.9	4.1	-.6		5	27	-18	2	92	196
10875 MUEHLDORF	4817N	01230E	410		975.4	1027.4	-5.0		3.8			7	40			98	195
10895 FUERSTENZELL	4833N	01321E	480		966.5	1027.1	-5.6		4.0			7	46			83	
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		849.8	1491 Y	-2.8		3.1			6	27			158	195
10929 KONSTANZ	4741N	00911E	447		970.0	1025.7	-1.8	-1.8	4.8	-.6		3	17	-35	1	59	137
10946 KEMPTEN	4743N	01020E	705		938.9	1026.5	-5.6		3.8			6	39			145	175
10948 OBERSTDORF	4724N	01017E	812		926.4	1477 Y	-6.9		3.4			7	60			125	165
10961 ZUGSPITZE	4725N	01059E	2962		705.2	3020 Z	-10.7	.5	1.4	-.7		10	156	-33	3	198	171
10962 HOHENPEISSENBERG	4748N	01101E	986		906.3	1491 Y	-2.3	-.7	3.8	-.6		7	40	-21	2	163	177
10980 WENDELSTEIN	4742N	01201E	1835		814.6	1499 Y	-4.5		2.3			9	110			182	180
AUSTRIA																	
11035 WIEN/HOHE WARTE	4815N	01622E	200		1001.2	1027.8	-3.3		3.9	-.9		6	48	10	4	109	195
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		953.5	1027.7	-5.5		3.5			6	42		2	150	205
11146 SONNBLICK	4703N	01257E	3111		691.4	3017 Z	-12.4		1.6	-.3		11	73	-185	2	178	156
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		970.3	1027.4	-4.8		3.7	-1.0		8	67	4	3	117	160
11155 FEUERKOEGEL	4749N	01343E	1621		837.0	1499 Y	-3.7		2.8			9	156		2	162	170
11212 VILLACHERALPE	4636N	01340E	2160		783.5	1519 Y	-7.8		2.4			7	36		1	164	130
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		968.6	1029.1	-6.7		3.4	-.7		4	31	-5	3	100	139
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		982.2	1028.3	-4.6		4.2	-.3		4	32	1	3	122	194
CZECH REPUBLIC																	
11423 PRIMDA	4940N	01240E	748		934.9		-5.7		3.8			5	29		2	70	175
11464 MILESOVKA	5033N	01356E	836		924.1		-6.3		3.7			4	13		1	98	165
11487 KOCELOVICE	4928N	01350E	522		962.4	1028.3	-5.6		3.9			5	18		1	76	135
11518 PRAHA/RUZYNE	5006N	01415E	380		982.0	1028.6	-5.4	-3.4	3.8	-.9		4	9	-14	1	86	172
11520 PRAHA-LIBUS	5001N	01427E	303		989.5	1028.4	-4.6		4.0			6	14		2	70	140
11603 LIBEREC	5046N	01501E	405		977.2	1028.1	-4.7		3.9			7	26		1	94	260
11659 PRIBYSLAV	4935N	01546E	536		960.9	1029.0	-7.3		3.3			7	37		3	89	225
11723 BRNO/TURANY	4909N	01642E	246		997.3	1029.1	-6.4	-3.9	3.5	-1.1		5	31	7	4	89	198
11782 OSTRAVA/MOSNOV	4941N	01807E	260		995.7	1029.3	-6.6	-4.2	3.4	-1.2		7	40	14	5	78	166
POLAND																	
12120 LEBA	5445N	01732E	6		1027.5	1028.3	-4.3		4.0			3	7		1	65	
12160 ELBLAG	5410N	01926E	43		1023.6	1029.3	-7.3		3.5			5	16		1	57	175
12205 SZCZECIN	5324N	01437E	7		1026.9	1027.8	-4.8	-3.7	4.0	-1.3		4	12	-24	1	66	220
12295 BIALYSTOK	5306N	02310E	151		1010.6	1030.5	-8.5	-3.7	3.3	-.8		3	4	-31	0	42	110
12330 POZNAN	5225N	01651E	84		1017.2	1028.7	-6.2	-4.2	3.5	-1.4		2	8	-22	1	52	130
12375 WARSZAWA-OKECIE	5210N	02058E	106		1015.8	1029.9	-8.3	-5.0	3.3	-1.2		6	21	-1	3	59	200
12424 WROCLAW II	5106N	01653E	124		1012.3	1028.6	-5.9	-4.1	3.6	-1.3		7	24	-4	6	69	141

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
12497 WLODAWA	5133N	02332E	179	1006.7	1030.3	-8.5	3.3	2	7	6	60	115			
12566 KRAKOW	5005N	01948E	237	998.4	1029.6	-8.3	3.3	7	31	3	64	160			
HUNGARY															
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139	1010.6	1028.6	-2.4	4.2	6	33	1	83	151			
12882 DEBRECEN	4729N	02136E	109	1014.4	1028.4	-3.3	4.0	4	23	-14	2	84	156		
12942 PECS/POGANY	4600N	01814E	203	1002.4	1028.4	-2.2	4.5	5	25	-14	3	71	106		
12982 SZEGED	4615N	02006E	83	1017.4	1028.0	-1.7	4.8	7	23	-6	3	64	105		
SERBIA AND MONTENEGRO															
13388 NIS	4320N	02154E	202	997.0	1022.2	3.2	5.8	5	34	3	80	120			
13463 PODGORICA-GRAD	4226N	01917E	50	1017.2	1023.4	5.6	5.4	8	97	2	157	130			
SLOVENIA															
14008 KREDARICA	4623N	01351E	2515	747.4	3020 Z	-8.8	2.1	11	69	2	146	125			
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299	989.8	1027.4	-1.6	4.7	6	47	2	74	155			
CROATIA															
14236 ZAGREB/GRIC	4549N	01559E	162	1006.4	1027.0	-4	4.5	6	39	2	59	110			
14445 SPLIT/MARJAN	4331N	01626E	128	1005.8	1021.6	6.7	5.4	8	58	2	147	110			
BOSNIA AND HERZEGOVINA															
14648 MOSTAR	4321N	01748E	108	1009.8	1023.2	4.6	4.8	9	124	3	133	110			
14652 BJELASNICA	4343N	01816E	2070	790.4	1027.0	-8.7	2.7	13	79	3	105	115			
14654 SARAJEVO-BJELAVE	4352N	01826E	638	948.3	1026.7	-2.1	4.2	7	36	-35	2	76	133		
ROMANIA															
15023 SUCEAVA	4738N	02615E	352	984.5	1029.7	-7.8	3.3	5	19	3	95	120			
15085 BISTRITA	4709N	02431E	367	981.8	1029.0	-6.5	3.3	8	34	2	122	182			
15090 IASI	4710N	02738E	104	1016.0	1029.6	-7.2	3.2	3	29	3	79	114			
15120 CLUI-NAPOCA	4647N	02334E	414	976.5	1028.9	-5.0	3.5	4	6	1	83	119			
15247 TIMISOARA	4546N	02115E	88	1016.0	1027.0	-1.7	4.5	5	30	2	74	103			
15260 SIBIU	4548N	02409E	444	972.0	1028.6	-5.6	3.6	5	20	2	84	122			
15280 VARFU OMU	4527N	02527E	2509	746.5	2996 Z	-12.2	2.4	10	51	3	147	132			
15292 CARANSEBES	4525N	02215E	242	997.2	1027.9	-2.0	4.5	5	23	2	83	110			
15310 GALATI	4529N	02802E	71	1019.1	1028.2	-4.7	3.8	3	27	3	76	99			
15350 BUZAU	4509N	02649E	97	1015.4	1027.9	-3.6	3.6	3	39	4	99	115			
15360 SULINA	4510N	02944E	9	1024.5	1026.2	-2.9	4.7	6	17	3	59	83			
15420 BUCURESTI BANEASA	4430N	02608E	91	1014.7	1026.3	-4.0	4.0	4	40	3	78	111			
15450 CRAIOVA	4419N	02352E	195	1003.2	1028.3	-4.3	4.2	8	50	4	102	146			
15480 CONSTANTA	4413N	02839E	14	1025.1	1026.8	-1.7	4.8	4	20	-10	3	86	104		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
BULGARIA																
15502 VIDIN	4359N	02251E	595		1012.5	1027.9	-3.6	2.9	4.4	1.6	6	38		3	79	125
15552 VARNA	4312N	02757E	43		1017.8	1017.8	4.8		7.5		8	0064	0026	5	75	90
15614 SOFIA (OBSERV.)	4239N	02323E	595		953.1	1026.8	-2.7	-1.2	4.1	-.4	6	36	5	4	101	136
15730 KURDJALI	4139N	02523E	331		984.8	1026.2	-.5		4.4		5	36		2	76	80
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		854.8	1505 Y	-6.4		3.0		1	8	-20	1		
16033 DOBBIACO	4644N	01213E	1226		881.8	1511 Y	-6.6		3.2		5	12	-15	2		
16052 PIAN ROSA	4554N	00742E	3488		658.8	3022 Z	-11.8		1.3		0	T		6	160	129
16061 BRIC DELLA CROCE	4502N	00743E	710		937.6		2.0		4.6		3	49	20	4	138	97
16088 BRESCIA/GHEDI	4525N	01017E	97		1012.3	1024.7	-.7		5.6		2	32	-27	2		
16098 TREVISO/ISTRANA	4541N	01206E	42		1018.8	1024.1	2.0		5.6		4	31	-32	3		80
16110 TRIESTE	4539N	01345E	4		1023.0	1023.4	4.4		5.2		5	73	2	3	140	146
16134 MONTE CIMONE	4411N	01042E	2173		779.7	1492 Y	-5.8		3.1		2	9	-41		106	91
16148 CERVIA	4413N	01218E	10		1022.4	1023.7	2.2		6.6		4	16	-28	2	76	
16153 CAPO MELE	4357N	00811E	221		993.9	1020.8	7.7		5.2		3	37	-34	3	174	137
16158 PISA/S. GIUSTO	4341N	01023E	6		1021.0	1021.7	4.4		5.6		7	87	13	4	14	13
16206 GROSSETO	4244N	01103E	7		1019.9	1020.8	5.5		6.6		0	T	-64	1		
16219 MONTE TERMINILLO	4228N	01259E	1875		808.5	1479 Y	-3.7		4.2		0	T		0	115	110
16224 VIGNA DI VALLE	4205N	01213E	266		987.0	1019.6	5.0		7.5		7	32	-76	1	149	117
16232 TERMOLI	4200N	01500E	44		1015.6	1021.0	7.8		8.7		4	31	3	4	71	70
16252 CAMPOBASSO	4134N	01439E	807		926.1		1.8		6.4		8	52	-3	3	76	67
16253 GRAZZANISE	4103N	01404E	10		1019.0	1020.3	6.5		7.3		6	60	-43	2	148	125
16258 MONTE S. ANGELO	4142N	01557E	848		919.5		1.7		6.2		6	35	-23	3		
16325 MARINA DI GINOSA	4026N	01653E	12		1018.4	1019.8	8.2		8.6		7	34	-10	4		
16344 MONTE SCURO	3920N	01624E	1677		829.3	1480 Y	-1.2		4.8		16	108	15	4	88	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1006.1	1019.9	8.4		8.2		10	62	-10	3	136	
16400 USTICA	3842N	01311E	243		990.3	1019.5	10.1		9.5		11	48	1	3	96	72
16420 MESSINA	3812N	01533E	54		1012.2	1018.8	11.8		10.8		11	73	-40	2	128	112
16429 TRAPANI BIRGI	3755N	01230E	9		1017.3	1018.5	10.0		10.0		13	78	22	5	123	92
16459 CATANIA SIGONELLA	3724N	01455E	29		1015.6	1019.2	9.0		10.4		12	116	58	5		
16480 COZZO SPADARO	3641N	01508E	51		1011.1	1017.3	11.6		11.5		15	218	158	6	117	
16522 CAPO CACCIA	4034N	00810E	204		993.9	1018.5	10.0		10.1		6	31		2	150	115
16550 CAPO BELLAVISTA	3955N	00942E	150		1000.8	1019.1	9.1		8.6		0	T	-32	1		
MALTA																
16597 LUQA	3551N	01429E	91		1009.6	1018.3	12.4	.2	11.2	-.1	17	216	127	5	112	70
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1023.9	1024.5	3.9	-1.1	5.8	-1.1	4	39	3	4	115	117
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1019.4	1020.0	7.5	-2.1	7.3	-1.8	10	125	-6	3	125	107
16648 LARISSA (AIRPORT)	3938N	02225E	74		1014.1	1023.4	3.3	-1.8	6.3	-.8	7	105	76	6	97	93

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1019.5	1021.4	7.6	-2.6	7.8	-1.0	10	64	19	4	145	113
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1018.3	1019.6	8.4	-1.8	7.8	-1.4	10	102	-11	3	142	99
16746 SOUDA (AIRPORT)	3529N	02407E	151		1001.9	1019.8	9.3	-1.5	9.0	-.6	15	132	-9	3	98	84
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1014.2	1019.1	10.8	-1.2	9.0	-.6	16	82	-9	3	94	81
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		1006.8	1024.0	4.3	-1.7	6.0	-.2	17	130	-6	3	75	
17030 SAMSUN	4117N	03618E	4		1022.3	1022.8	4.6	-2.3	6.4	-.3	15	121	60	6	76	
17034 GIRESUN	4055N	03823E	37		1017.8	1022.6	5.6	-1.5	6.2	-.7	16	204	83	5		
17040 RIZE	4102N	04031E	9		1021.2	1022.3	5.2	-1.1	7.2	.2	15	304	88	5	49	70
17050 EDIRNE	4140N	02634E	51		1018.7	1025.2	.3	-2.1	5.1	-1.0	5	56	-5	3	92	115
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1019.8	1023.9	4.4	-1.2	6.8	-.4	18	104	6	3	58	75
17074 KASTAMONU	4122N	03347E	800		926.9	1024.0	-1.9	-.7	3.9	-.7	8	24	-9	3	67	65
17084 CORUM	4033N	03457E	776		929.9	1024.6	-2.9	-2.5	4.3	-.5	6	40	-1	3	63	80
17090 SIVAS	3945N	03701E	1285		872.5	1024.1	-3.8	-.3	3.9	.0	9	39	-2	3	86	115
17092 ERZINCAN	3942N	03931E	1154		880.0	1024.6	-4.0	-.7	3.6	-.1	6	22	-7	3	100	100
17096 ERZURUM	3957N	04110E	1758		823.2	1029.6	-11.2	-3.4	2.5	-.3	4	19	-2	3	84	85
17098 KARS	4033N	04305E	1795		819.9	1028.2	-11.3	-1.4	2.3	-.1	8	52	34	6	94	100
17112 CANAKKALE	4008N	02624E	6		1022.8	1023.6	3.1	-3.0	7.3	-.6	9	53	-44	1	91	90
17116 BURSA	4011N	02904E	100		1011.1	1023.7	3.4	-1.8	5.7	-.9	9	66	-23	2	82	85
17130 ANKARA/CENTRAL	3957N	03253E	891		916.7	1023.9	-1.7	-1.8	4.1	-.8	8	36	-11	2	74	80
17170 VAN	3827N	04319E	1669		832.6	1023.9	-3.1	1.1	3.8	.5	9	90	56	6	114	35
17188 USAK	3841N	02924E	919		911.5	1020.7	.6	-1.6	5.0	-.7	8	43	-32	2		
17190 AFYON	3845N	03032E	1034		899.4	1022.8	-2.1	-2.4	4.6	-.5	6	61	24	4	70	70
17199 MALATYA/BOLGE	3821N	03819E	948		910.4	1023.9	-.1		4.2		8	32	3	3	104	105
17210 SIIRT	3755N	04157E	896		910.3	1016.1	2.0	-.3	5.4	.3	12	136	47	5	72	60
17220 IZMIR/GUZELYALI	3826N	02710E	29		1016.2	1019.7	6.9	-1.7	6.9	-1.3	9	78	-54	3	160	120
17240 ISPARTA	3745N	03033E	997		903.2	1021.4	.1	-1.7	4.5	-.8	7	54	-24	4	145	115
17244 KONYA	3758N	03233E	1032		900.4	1023.8	-2.9	-2.9	4.3	-.6	9	21	-17	2	81	80
17250 NIGDE	3758N	03441E	1210		880.6	1023.2	-1.8	-1.2	4.0	-.4	7	29	-1	3	114	100
17255 KAHRAMANMARAS	3736N	03656E	572		951.5	1020.5	3.8	-.7	5.7	-.3	10	102	-23	4	90	80
17270 SANLIURFA	3708N	03846E	549		953.7	1019.5	4.5	-.8	6.1	-.3		99	15	4	117	95
17280 DIYARBAKIR	3753N	04012E	687		942.1	1022.3	5.3	3.6	6.6	1.1	10	121	51	5	116	100
17285 HAKKARI	3734N	04346E	1728		829.2	1030.7	-5.3	-.6	3.0	-.2	12	105	16	4	77	60
17292 MUGLA	3713N	02822E	646		941.5	1018.6	4.8	-.5	6.7	-.4	9	155	-88	2	126	105
17300 ANTALYA	3652N	03044E	64		1009.5	1015.6	9.0	-.9	6.4	-2.0	6	319	82	4	172	105
17340 MERSIN	3648N	03438E	3		1017.5	1017.9	10.7	1.2	7.4	-1.0	4	47	-73	2	161	110
17351 ADANA/BOLGE	3659N	03521E	27		1014.8	1018.1	8.8		7.0		4	36		1	128	85
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1017.3	1017.7	11.8	.0	9.2		8	93	31		169	94
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1013.5	1020.1	-7.1	4.2	3.6	1.1	7	28	-2	5	2	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
22165 KANIN NOS	6839N	04318E	49		1015.6	1022.1	-8.9	.4	3.2	.3	16	47	7	4	0	
22217 KANDALAKSHA	6709N	03221E	25		1019.1	1022.5	-10.0	3.6	3.3	1.1	10	43	9	6	1	
22235 KRASNOSCEL'E	6721N	03703E	156		1002.1	1022.8	-11.8		3.1			42			33	
22471 MEZEN'	6552N	04413E	19		1022.7	1025.2	-16.4		2.3			11	53		5	17
22522 KEM'-PORT	6459N	03448E	8		1022.6	1023.6	-9.5	2.2	3.2	.7		9	22	0	3	16
22550 ARHANGEL'SK	6433N	04035E	4		1024.5	1025.6	-14.6	.0	2.6	.4		11	35	1	4	27
22619 PADANY	6316N	03325E	128		1007.7	1024.7	-9.8		3.2			11	38		4	16
22641 ONEGA	6354N	03807E	13		1023.5	1025.2	-13.6	-.4	2.8	.4		8	36	1	4	30
22676 SURA	6335N	04538E	62		1017.9	1026.5	-18.6		2.1			8	28		2	
22768 SHENKURSK	6206N	04254E	45		1020.3	1026.3	-14.4		2.5			6	19		1	38
22802 SORTAVALA	6143N	03043E	19		1024.0	1026.4	-7.3	2.8	3.8	.9		12	43	4	4	40
22820 PETROZAVODSK	6149N	03416E	110		1011.1	1025.8	-9.8	1.7	3.2	.5		9	41	11	5	86
22837 VYTEGRA	6101N	03627E	56		1019.1	1026.6	-11.5	-.5	3.0	.4		11	46	6	4	177
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1026.1	1026.9	-5.8	2.0	4.1	.8		10	25	-12	2	28
26157 GDOV	5844N	02750E	40		1022.8	1028.0	-6.8		4.0			7	21			45
26275 STARAYA RUSSA	5801N	03119E	25		1024.8	1028.1	-7.8		3.5			5	23			43
26359 PUSKINSKIE GORY	5701N	02854E	108		1015.1	1029.4	-8.0		3.4			6	19			140
26781 SMOLENSK	5445N	03204E	239		998.2	1029.5	-9.4	-.5	3.1	.0		5	13	-30		43
26997 TRUBCHEVSK	5235N	03346E	178		1005.9	1029.3	-9.3		3.1			4	9		1	
27037 VOLOGDA	5919N	03955E	130		1009.6	1027.0	-13.0	-.2	2.7	.2		7	34	1	3	150
27051 TOT'MA	5953N	04245E	134		1008.5	1026.5	-13.6	.3	2.5	.2		11	47	7	4	129
27333 KOSTROMA	5744N	04047E	126		1010.1	1026.9	-12.9	-.9	2.5	-.1		7	23	-14	2	100
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		1005.7	1026.7	-13.2		2.3			10	40		3	130
27595 KAZAN'	5536N	04917E	116		1011.9	1028.1	-16.1	-3.1	.2	-2.1		6	24	-9	2	86
27612 MOSKVA	5550N	03737E	156		1007.4	1028.1	-10.8	-1.5	2.7	-.2		10	27	-15		
27648 ELAT'MA	5457N	04146E	136		1009.3	1027.6	-13.5	-2.3	2.3	-.4		10	25	-19	1	117
27675 PORETSKOE	5511N	04620E	136		1009.1	1027.5	-15.1		2.0			9	20		2	185
27707 SUHINICHI	5406N	03521E	238		997.5	1028.9	-11.1		2.7			6	20			
27823 PAVELETS	5347N	03915E	209		1000.6	1028.4	-12.5	-2.0	2.5	-.3		6	22	-11	0	93
27857 ZAMETCHINO	5329N	04238E	131		1010.1	1027.7	-16.0		2.1			10	29		3	175
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1021.9	1028.1	-16.5		1.8			8	24		2	90
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		998.5	1028.4	-11.4		2.5			4	31		4	65
34123 VORONEZ	5142N	03913E	149		1008.2	1028.0	-11.4		2.5			4	48		5	
34152 BALASHOV	5133N	04309E	159		1006.3	1027.5	-13.4		2.2			6	26		2	
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		1000.3	1027.1	-14.6		1.9			6	14		1	110
34186 ERSHOV	5122N	04818E	111		1012.7	1027.8	-16.0		1.6			8	22		3	115
34579 VERHNII BASKUNCHAK	4813N	04644E	34		1023.4	1027.7	-14.1		1.8			4	18		3	
34720 TAGANROG	4712N	03854E	32		1022.9	1027.1	-8.5		3.0			6	31			
34740 GIGANT	4631N	04121E	79		1016.8	1027.2	-10.1		2.9			6	20			106
34866 YASHKUL'	4611N	04521E	-7		1028.5	1027.2	-10.6	-5.4	2.7	-1.2		4	9	-4		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1021.4	1025.2	-5.9		3.7			9	61		3	115
34949 STAVROPOL'	4507N	04205E	452		968.4	1026.1	-8.3		3.3			9	27			59
37001 ANAPA	4453N	03717E	32		1019.2	1023.4	-3.6		4.2			5	41		1	
37061 BUDENNOVSK	4447N	04408E	136		1009.1	1026.8	-7.3		3.5			12	37			50
37107 KRASNAYA POLYANA	4341N	04012E	569		953.9	1023.7	-2.4		5.3			17	187			58
37126 SHADZHATMAZ	4344N	04240E	2056		789.0	1024.6	-8.1		2.4			6	24			145

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
37228 VLADIKAVKAZ	4303N	04439E	703		937.7	1024.9	-6.1		1.2			5	16		76		
37470 DERBENT	4204N	04818E	-18		1027.2	1024.7	-.2		5.6			12	64		58	80	
37472 MAHACHKALA	4250N	04733E	32			1025.3	-3.3		3.7			15	101	78	6	40	54
37663 AHTY	4128N	04745E	1015		901.7	1467 Y	-4.5		3.5			3	6		2	137	15
ARMENIA																	
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		893.1	1501 Y	-4.0	-.5	3.6	-.4		11	61	40	5	83	89
AZERBAIJAN																	
37661 SHAKI	4113N	04710E	641		939.2	1015.9	3.1	2.2	5.9	2.0		3	30		-4		
37735 GANDJA	4043N	04625E	311		978.1	1016.2	3.6	2.2	5.9	1.2		1	12		2		
37860 MASHTAGA	4032N	05000E	28		1010.8	1013.6	4.2	.9					20		-3		
37989 ASTARA	3827N	04853E	-22		1019.4	1016.1	5.8	1.3	8.5	1.8		4	12		-73		
BELARUS																	
26554 VERHNEDVINSK	5549N	02757E	132		1012.9	1030.2	-7.8		3.3			1	3		0	47	
26666 VITEBSK	5510N	03013E	176		1006.6	1029.5	-8.7	-.5	3.1	-.2		4	8	-30	1		
26825 GRODNO	5336N	02403E	134		1010.9	1030.4	-8.0		3.4			4	10		1		
26850 MINSK	5356N	02738E	231		1000.8	1030.0	-8.4	-1.5	3.2	-.4		3	8	-32	0	46	100
26863 MOGILEV	5357N	03004E	192		1004.5	1029.7	-8.6	-.6	3.1	-.2		4	13	-22	1		
26941 BARANOVICHI	5307N	02600E	193		1005.3	1030.5	-8.3		3.2			3	8		1		
26951 SLUTSK	5302N	02733E	162		1008.9	1030.2	-7.9		3.2			2	5		0		
33008 BREST	5207N	02341E	146		1011.1	1030.3	-7.9	-3.4	3.3	-.8		4	10	-27	1	48	96
33019 PINSK	5207N	02607E	142		1011.6	1030.3	-8.2		3.2			3	11		1	51	90
33036 MOZYR	5157N	02910E	190		1005.4	1030.1	-8.1		3.2			4	14		1		
33038 VASILEVICH	5215N	02950E	142		1011.6	1030.3	-7.9	-1.1	3.2	-.4		3	16	-22	0	77	138
33041 GOMEL	5224N	03057E	126		1013.5	1029.9	-7.9	-.6	3.3	-.1		4	15	-21	1	65	120
ESTONIA																	
26038 TALLINN	5923N	02435E	34		1022.7	1027.0	-3.7	1.8	4.6	.7		6	10	-35	1	60	240
26214 VILSANDI	5823N	02149E	6		1026.5	1027.2	-2.0	.4	5.1	.4		4	9	-32	1	42	127
26242 TARTU	5818N	02644E	68		1018.9	1026.3			4.0	.4		8	22	-7	1	45	125
GEORGIA																	
37279 ZUGDIDI	4231N	04153E	118		1008.0	1022.8	3.8		26.0			21					
37404 ZESTAFONT	4208N	04301E	148		1005.0	1023.6	2.9		1.5			20	232				
37432 PASANAURO	4221N	04442E	1070		896.3	1489 Y	-5.2		4.0			7	30				
37484 BATUMI	4139N	04138E	2		1021.8	1022.8	5.1		6.8			21	347				
37545 TBILISI	4145N	04446E	427		971.4	1024.3	.9		5.1			16	45				
37621 BOLNISI	4127N	04433E	534		958.6	1025.0	-.3		4.3			6	37				
KAZAKHSTAN																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	QUINTILE
34398 ZHALPAKTAL	4940N	04929E	10	1026.9	1028.4	-16.8	-5.7	1.6	-.9	7	36	14		123	208
34691 NOVYJ USHTOGAN	4754N	04848E	-10	1029.6	1028.2	-17.3		1.5		5	20				
LATVIA															
26346 ALUKSNE	5726N	02702E	193	1002.8	1028.9	-8.1		3.6		7	23			40	120
26406 LIEPAJA	5629N	02101E	7	1027.9	1028.5	-4.5	-1.5	4.3	-.3	4	17	-29		36	106
26544 DAUGAVPILS	5552N	02637E	122	1013.5	1029.7	-7.5	-.8	3.6	-.1	2	11	-25		51	150
LITHUANIA															
26509 KLAIPEDA	5544N	02104E	7	1027.9	1028.8	-5.5	-2.7	4.0	-.6	3	18	-32	1	45	132
26524 SIAULIAI	5556N	02319E	107	1015.3	1029.3	-6.9	-1.8	3.6	-.5	4	25	-8	2	30	81
26629 KAUNAS	5453N	02350E	770	1030.0	1030.0	-7.2	-2.0	3.6	-.4	5	20	-19	1	49	123
26730 VILNIUS	5438N	02506E	162	1009.5	1030.0	-7.8	-1.7	3.3	-.5	3	9	-32	0	41	114
REPUBLIC OF MOLDOVA															
33815 CHISINAU	4701N	02859E	173	1005.4	1028.8	-6.6	-3.4	3.3	-.9	5	39	-1	3	67	89
UKRAINE															
33275 SUMY	5051N	03440E	181	1005.0	1028.9	-9.4	-1.8	3.0		4	20	-23	1		
33301 RIVNE	5035N	02608E	231	1000.6	1030.8	-8.7	-3.3	3.2		6	15	-15	1		
33345 KIEV	5024N	03034E	167	1008.0	1030.0	-7.5	-1.9	3.2	-.6	4	17	-30	1		
33377 LUBNY	5000N	03301E	158	1008.4	1029.0	-8.3	-1.9	3.2		5	21	-28	1		
33393 L'VIV	4949N	02357E	323	988.7	1030.5	-7.7	-3.1	3.1	-.9	5	17	-25	1	84	131
33415 TERNOPILO'	4932N	02540E	329	988.2	1030.9	-8.7	-2.9	3.1		3	9	-25	1		
33429 KHMEL'NYTS'KYI	4926N	02659E	350	985.2	1030.6	-8.9	-3.4	3.1		7	23	-15	2		
33506 POLTAVA	4936N	03433E	160	1007.7	1028.7	-9.0	-2.4	3.1	-.5	4	26	-17	2	71	104
33526 IVANO-FRANKIVSK	4858N	02424E	280	994.3	1030.7	-8.6	-3.5	3.1		6	22	-8	3		
33562 VINNYTSIA	4914N	02836E	298	991.6	1030.0	-8.7	-2.9	3.0	-.8	5	15	-24	1	84	145
33587 UMAN'	4846N	03014E	216	1001.8	1029.9	-8.0	-2.3	3.1	-.7	3	20	-27	2		
33631 UZHGOROD	4838N	02216E	124	1014.1	1029.3	-5.1	-2.3	3.7	-.5	4	22	-35	1	107	181
33658 CHERNIVTSI	4822N	02554E	246	998.6	1030.1	-8.2	-3.3	3.2	-.7	7	17	-15	2	84	129
33711 KIROVOHRAD	4831N	03212E	171	1006.4	1028.8	-8.3	-2.6	3.1		4	25	-7	3		
33777 VOZNESENS'K	4734N	03120E	34	1024.0	1028.4	-6.9		3.5		4	30		3		
33791 KRYVYI RIH	4802N	03313E	124	1012.1	1028.5	-8.3	-3.3	3.3		3	17	-22	2	67	105
33837 ODESA	4626N	03046E	42	1022.4	1027.9	-5.1	-3.4	3.8	-1.0	6	26	-16	2	47	61
33889 IZMAIL	4522N	02851E	30	1024.5	1028.4	-4.3	-2.6	3.7	-1.1	5	25	-11	3	89	110
33902 KHERSON	4638N	03234E	54	1019.8	1026.8	-7.0	-4.0	3.5		5	20	-13	3	73	105
33915 ASKANIIA-NOVA	4627N	03353E	30	1023.2	1027.2	-7.0	-3.9	3.4	-1.3	6	23	-7		90	129
33946 SIMFEROPOL'	4441N	03408E	181	1002.3	1025.5	-5.4	-5.1	4.0	-1.3	5	15	-27	1	78	89
33998 AI-PETRI	4426N	03405E	1180	882.2		-6.2	-2.6	3.2		7	97	-57	3	97	105
34300 KHARKIV	4958N	03608E	155	1008.0	1028.4	-9.8	-2.9	2.9	-.6	6	28	-16	2	67	131
34415 IZIUM	4911N	03718E	78	1017.7	1028.0	-10.4		2.9		6	42		3		
34504 DNIPROPETROVSK	4836N	03458E	143	1008.7	1027.9	-8.7	-3.2	3.2		5	47	2	3	75	160

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	QUINTILE
34519 DONETS'K	4804N	03746E	225		996.4	1028.4	-10.2	-4.1	2.8		5	20	-23	2	
34523 LUHANS'K	4834N	03915E	62		1019.6	1027.8	-10.5	-4.6	2.7		3	13	-23	2	
34712 MARIUPOL'	4702N	03730E	70		1017.6	1026.8	-8.2		3.1		4	27		2	76 125
SYRIAN ARAB REPUBLIC															
40001 KAMISHLI	3703N	04113E	455		962.9	1017.0	6.3	.2	7.2	.5	13	0136	0058		
40007 ALEPO INT. AEROPORT	3611N	03712E	393		972.6	1019.2	5.7	.1	7.3	-.1	12	65	5		
40022 LATTAKIA	3532N	03546E	7		1014.4	1015.3	11.2	-.4	8.3	-.5	13	151	-34		145 107
40030 HAMA	3507N	03645E	303		983.8	1013.9	6.6	.0	8.0	.0	18	92	20		
40045 DEIR EZZOR	3519N	04009E	215		995.1	1020.5	6.7	.0	7.3	-.1	13	40	12		
40061 PALMYRA	3433N	03818E	408		970.3	1019.0	6.6	-.1	6.6	-.4	2	18	-2	1	153 93
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		946.2	1018.3	6.6	.7	7.3	.3	12	155	126		146 89
ISRAEL															
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1013.7	1017.9	13.1		10.2		13	179		4	
40199 EILAT	2933N	03457E	12		1017.8	1018.2	15.2	.1	7.6		1	2	-3	4	149 60
JORDAN															
40250 H-4 'IRWAISHED'	3230N	03812E	683		937.9	1017.9	9.7		6.7		3	79		4	149 80
40265 MAFRAQ	3222N	03615E	683		939.8	1020.5	8.2		7.8		7	20		2	156 95
40296 GHOR SAFI	3102N	03528E	-350		1064.0	1020.4	16.7		10.5		0	T			150 85
40310 MA'AN	3010N	03547E	1069		895.1	1494 Y	8.2	.7	6.1	.0	2	46	39	3	208 91
ASIA															
RUSSIAN FEDERATION (ASIA)															
20069 OSTROV VIZE	7930N	07659E	10		1021.7	1023.0	-13.4	14.0	2.3	1.6	7	16	2	3	
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1023.6	1024.7	-19.6		1.6		2	8		3	
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1026.2	1027.5	-21.4	7.8	1.1	.5	3	8	-9	2	
20476 MYS STERLEGOMA	7525N	08854E	11		1027.4	1028.9	-23.3		.1		10	26			
20667 IM. M.V. POPOVA	7320N	07003E	7		1030.4	1031.2	-23.7		1.3		3	5			
20674 OSTROV DIKSON	7330N	08024E	47		1024.0	1030.6	-23.8	3.1	1.2	.5	8	30	-7	3	
20744 MALYE KARMAKULY	7222N	05242E	15		1023.4	1025.3	-12.6	3.1	2.1	.3	02	0005	-035		0
20891 HATANGA	7159N	10220E	33		1025.8	1030.6	-28.6	5.2	.7	.3	8	17	5	4	0
20982 VOLOCHANKA	7058N	09430E	40		1025.2	1031.1	-31.0		.6		4	13		2	0
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1023.4	1025.5	-25.9	4.5	.7	.2	3	10	3		
21802 SASKYLAH	7158N	11400E	18		1024.7	1027.4	-30.2		.7		8	24			0
21908 DZALINDA	7008N	11350E	62		1022.0	1030.0	-32.7		.4		9	12			4
21921 KJUSJUR	7041N	12720E	33		1026.4	1031.2	-36.3		.3		5	14			
21931 JUBILEJNAJA	7046N	13610E	24		1025.1	1028.6	-32.9		.0		11	14			0
21946 CHOKURDAH	7037N	14750E	61		1018.8	1027.7	-33.3	1.3	.3	.0	3	7	-6		
21982 OSTROV VRANGELJA	7059N	17820E	5		1019.8	1020.4	-22.7	-.3	.9	-.1	1	12	-4		0

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23022 AMDERMA	6945N	06142E	49		1023.3	1029.8	-20.3		1.3		5	16			7	
23032 MARESALE	6943N	06648E	25		1027.7	1031.2	-25.0		1.0		9	26			2	
23058 ANTIPAJUTA	6905N	07651E	3		1031.5	1032.0	-32.4		.6		2	5				
23074 DUDINKA	6924N	08610E	19		1029.8	1032.7	-35.5	-6.6	.3	-.3	4	18	-23	1	0	
23205 NAR'JAN-MAR	6738N	05302E	12		1025.6	1027.2	-22.0	-3.1	1.2	-.4	10	37	12	5	5	
23242 NOVYJ PORT	6741N	07253E	12		1030.2	1032.0	-30.5		.6		6	17			12	
23256 TAZOVSKOE	6728N	07844E	8		1028.3	1032.4	-34.7		.5		5	31			1	
23274 IGARKA	6728N	08634E	31		1028.5	1033.1	-37.9		.2		2	14			13	
23324 PETRUN'	6626N	06046E	62		1021.5	1030.3	-27.2		.9		8	31			17	
23330 SALEHARD	6632N	06640E	16		1029.6	1032.1	-30.1	-5.3	.7	-.3	7	16	-5		15	
23383 AGATA	6653N	09328E	278		994.1	1035.0	-37.4		.3		2	6			1	
23405 UST'-CIL'MA	6526N	05216E	68		1017.1	1028.5	-22.6	-4.0	1.3	-.3	10	41	7	4	26	
23445 NADYM	6528N	07240E	19		1029.4	1032.1	-33.4		.5		3	11				
23463 YANOV-STAN	6559N	08416E	40		1026.3	1032.4	-42.3		.2			12			1	
23472 TURUHANSK	6547N	08756E	38		1027.7	1033.3	-37.6	-10.7	.2	-.6	3	8	-27	1	45	
23552 TARKO-SALE	6455N	07749E	27		1028.5	1032.5	-37.3	-11.5	.4	-.5	6	14	-13	0	1	
23631 BEREZOVO	6356N	06503E	32		1027.0	1031.7	-30.6	-8.1	.6	-.5	6	26	0	5	26	
23662 TOL'KA	6359N	08205E	33		1027.8	1032.7	-40.2		.3		4	10			29	
23678 VERHNEIMBATSK	6309N	08757E	46		1026.1	1033.1	-37.5		.3		5	13				
23711 TROICKO-PECHERSKOE	6242N	05612E	139		1010.2	1029.5	-22.5	-3.5	1.1	-.5	7	24	-19	1	46	
23724 NJAKSIMVOL'	6226N	06052E	51		1023.9	1031.1	-27.8	-6.6	.8	-.5	8	33	4		45	
23734 OKTJABR'SKOE	6227N	06603E	72		1020.3	1030.8	-29.4		.6		8	34			58	
23867 LAR' YAK	6106N	08015E	57		1023.2	1031.7	-37.8		.3		9	14			52	
23884 BOR	6136N	09001E	58		1024.2	1032.8	-37.7	-12.9	.3	-.7	5	17	-21	1	40	154
23891 BAJKIT	6140N	09622E	262		997.5	1035.9	-37.3	-6.5	.3	-.2	10	21	-6	1	18	56
23914 CHERDYN'	6024N	05631E	207		1001.1	1029.4	-21.1	-3.8	1.1	-.7	5	22	-27	1	56	147
23921 IVDEL'	6041N	06027E	95		1016.9	1030.3	-25.7	-5.9	.7	-.9	10	30	6	4	69	128
23933 HANTY-MANSIJSK	6101N	06902E	46		1023.7	1030.5	-29.9	-9.2	.6	-.8	8	33	5		6	19
23955 ALEKSANDROVSKOE	6026N	07752E	48		1023.8	1031.0	-35.6	-14.1	.4	-.9	4	9	-11		73	159
23966 VANZIL'-KYNAK	6021N	08405E	99		1017.2	1032.0	-37.8		.3		3	10				
23986 SEVERO-ENISEJSK	6023N	09320E	519		960.1	1033.1	-33.7		4.3		7	20		3		
24125 OLENEK	6830N	11220E	220		999.0	1030.9	-34.0	3.4	.5	.2	11	19	9		0	
24136 SUHANA	6837N	11820E	77		1020.3	1031.8	-39.6		.2		5	16			3	
24143 DZARDZAN	6844N	12400E	39		1026.5	1032.3	-40.5	-1.6	.1	-.1	4	14	4			
24266 VERHOJANSK	6733N	13320E	137		1013.9	1034.9	-45.3	1.7	.1	-.0	2	7	0		1	
24329 SHELAGONTSY	6615N	11410E	236		998.7	1033.8	-40.1	1.7	.2	-.0	2	7	-2		54	
24343 ZHIGANSK	6646N	12320E	92		1018.7	1032.7	-41.7	-2.5	.1	-.1	5	13	5		14	
24382 UST'-MOMA	6627N	14310E	196		1003.9	1033.5	-42.5		.1			3			17	
24507 TURA	6416N	10010E	168		1009.0	1037.1	-42.6	-6.4	.2	-.2	2	6	-11	1		
24606 KISLOKAN	6335N	10350E	211		1005.0	1037.4	-46.6		.1			5		1	44	
24641 VILJUJSK	6346N	12130E	111		1016.4	1033.1	-41.1	-3.2	.2	-.0	3	7	-3		7	
24661 SEGEN-KYUEL'	6400N	13010E	208		1002.8	1034.5	-44.5		.1		1	6				
24671 TOMPO	6357N	13550E	402		976.9	1037.3	-44.9		.1			3			23	
24688 OJMJAKON	6315N	14300E	741		933.0	1042.2	-46.2	.8	.1	.0		6		-2	30	
24738 SUNTAR	6209N	11730E	133		1012.9	1033.5	-39.0	-5.5	.3	-.1	2	8	-6		30	
24790 SUSUMAN	6247N	14810E	655		941.0	1034.1	-38.5		.2		2	5			44	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
24908 VANAVARA	6020N	10210E	260		996.7	1034.7	-35.8	-6.2	.3	-.4	5	14	-7	1	55	102	
24959 JAKUTSK	6201N	12940E	101		1019.1	1034.5	-42.9	-2.0	.1	-.1	1	3	-6		7		
24966 UST'-MAJYA	6023N	13420E	170		1008.2	1034.0	-42.7	-1.2	.2	.0	1	6	-4		66	165	
24967 TEGYULTYJA	6028N	13000E	171		1008.8	1034.7	-41.8		.1		1	3					
25062 MYS BILLINGSA	6953N	17540E	3		1023.6	1024.0	-27.5		.6		7	14					
25138 OSTROVNOC	6807N	16410E	94		1016.2	1030.1	-37.8		.2			5					
25173 MYS SHMIDTA	6854N	17920W	4		1022.6	1023.1	-25.2	-.7	.8	-.3	2	7	-23				
25206 SREDNE-KOLYMSK	6727N	15340E	21		1026.4	1029.6	-37.6		.2		2	4					
25248 ILIRNEJ	6715N	16750E	353		980.0	1032.1	-40.1	-6.7	.2	-.4		7	-12				
25282 MYS VANKAREM	6750N	17050W	5		1020.7	1021.4	-25.7		.7			3					
25325 UST'-OLOJ	6633N	15920E	127		1012.3	1031.3	-38.6	-2.9	.2	-.1		4	-17		7		
25378 EGVEKINOT	6621N	17900W	26		1018.3	1021.9	-23.8		.6		0	T					
25399 MYS UELEN	6610N	16950W	3		1016.0	1016.8	-23.6	-5.5	.8	-.1	1	5	-35		13		
25400 ZYRYANKA	6544N	15050E	43		1024.1	1030.5	-38.4	-2.2	.2	-.1	1	5	-16		3		
25428 OMOLON	6514N	16030E	264		993.0	1031.6	-40.0		.2		2	6			17		
25503 KORKODON	6445N	15350E	98		1016.8	1031.6	-39.2		.2		1	4			36		
25538 VERHNEE PENZINO	6413N	16410E	326		981.8	1028.6	-34.3		.4		1	5		1	53		
25551 MARKOVO	6441N	17020E	26		1021.4	1024.9	-34.9	-10.9	1.0	-.1		5	-29		52		
25563 ANADYR'	6447N	17730E	61		1014.3	1023.0	-29.2	-9.7	.6	-.9	1	2	-41		59		
25594 BUHTA PROVIDENJA	6425N	17310W	40		1010.9	1016.3	-21.1	-7.9	.7	-1.4	1	3	-80				
25705 SREDNIKAN	6227N	15210E	260		992.7	1030.5	-36.3		.2		6	19			4		
25744 KAMENSKOE	6226N	16600E	10		1019.9	1025.7	-31.8	-9.5	.4	-.8	2	9	-32		52		
25927 BROHOVO	5939N	15410E	5		1017.2	1017.9	-16.9		1.5		6	12			49		
25932 TAJGONOS	6041N	16020E	30		1014.1	1018.1	-14.6		1.3		01	1			63	30	
25954 KORF	6021N	16600E	4		1018.0	1018.5	-17.2	-3.4	1.3	-.7	2	6	-24	1	90	150	
28009 KIRS	5922N	05213E	169		1005.4	1028.6	-19.3		1.4		9	25			2		
28064 LEUSI	5937N	06543E	72		1019.7	1030.0	-27.8	-9.4	.7	-.8	6	22	-1	5	57	104	
28138 BISER	5831N	05851E	463		966.5	1029.6	-23.6	-6.1	1.0	-.6	8	24	-29	1	81	176	
28224 PERM'	5801N	05618E	171		1005.4	1030.5	-19.8		1.4		10	24			58	45	
28255 TURINSK	5803N	06341E	103		1014.8	1029.3	-25.0		.8		6	23			3		
28275 TOBOL'SK	5809N	06815E	50		1022.0	1029.3	-28.0	-9.1	.6	-.9	8	29	8	5	88	144	
28418 SARAPUL	5628N	05344E	133		1010.3	1028.5	-18.9		1.6		9	26			2	90	195
28434 KRASNOUFIMSK	5639N	05747E	206		1001.1	1029.6	-22.9	-6.6	1.2	-.6	6	15	-16	1	73	138	
28493 TARA	5654N	07423E	73		1015.0	1029.7	-30.2	-11.6	.5	-.9	5	21	2	3	92	131	
28552 SADRINSK	5604N	06339E	89		1016.3	1028.8	-22.9	-6.8	1.0	-.7	6	19	-4	3	106	154	
28573 ISHIM	5606N	06926E	82		1017.5	1029.2	-26.5		.7		6	19			88		
28666 MAKUSINO	5515N	06718E	140		1010.6	1030.2	-24.4		1.0		7	15		3	100		
28698 OMSK	5501N	07323E	122		1012.9	1030.2	-27.0	-9.7	.8	-.8	8	20	-1		93	137	
28704 CULPANOVO	5430N	05025E	78		1017.8	1028.5	-18.0		1.6		3	9		1	83	145	
28722 UFA-DIOMA	5443N	05550E	104		1013.7	1028.0	-19.6	-4.8	1.5	-.5	11	34	-8		68	115	
28748 TROIJK	5405N	06137E	192		1002.7	1029.0	-21.6		1.2		8	20		3	99	40	
29111 SREDNY VASJUGAN	5913N	07814E	69		1021.0	1031.1	-34.0		.4		3	16					
29231 KOLPASEVO	5819N	08257E	75		1020.4	1031.5	-33.8	-13.8	.4	-.9	3	11	-12		64	116	
29263 ENISEJSK	5827N	09209E	79		1021.9	1033.4	-31.2	-9.6	.5	-.7	10	21	-7	1	59	144	
29282 BOGUCANY	5823N	09727E	133		1014.4	1033.7	-31.1	-7.0	.5	-.5	6	17	1	4	19	63	
29313 PUDINO	5732N	07922E	97		1017.0	1031.1	-32.5		.4		6	16			94		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
29328 BAKCHAR	5705N	08155E	110		1015.5	1031.5	-31.8		.4		6	18			76	
29379 TASEEVO	5712N	09433E	168		1010.7	1034.9	-30.9		.5		8	18				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		994.5	1033.0	-24.8		.8		10	21		4	98	124
29612 BARABINSK	5520N	07822E	120		1013.9	1031.0	-29.0	-10.6	.6	-.9	9	22	4			
29645 KEMEROVO CGMS	5515N	08613E	148		1012.1	1033.1	-26.3		.8		11	29			79	
29752 NENASTNAYA	5445N	08849E	1183		878.8	1043.2	-21.8		1.0		19	86		2	66	80
29866 MINUSINSK	5342N	09142E	254		997.8	1032.7	-20.7	-1.9	1.0	-.3	4	11	2	4	52	88
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		1002.8	1033.9	-21.1		1.3		15	58		5		
30054 VITIM	5927N	11230E	190		1008.3	1036.1	-36.1	-7.1	.3	-.4	5	13	-14		38	127
30089 DZHIKIMDA	5901N	12140E	175		1010.4	1036.6	-39.3		.2		4	11				
30372 CHARA	5654N	11810E	711		938.2	1038.3	-35.3	-2.1	.3	-.1	3	10	7	5	88	113
30385 UST'-NJUKZHA	5635N	12120E	426		973.8	1031.4	-33.9		.3		2	6			92	35
30433 NIZHNEANGARSK	5547N	10930E	487		967.6	1031.9	-24.9	-2.8	.9	.0	4	12	-4	2	85	99
30554 BAGDARIN	5428N	11330E	903		914.1	1037.7	-32.2	-3.8	.4	-.1	2	6	5	6		
30636 BARGUZIN	5337N	10930E	489		967.8	1035.2	-26.5		.7		6	20		4	96	98
30650 ROMANOVKA	5312N	11240E	923		912.0	1036.1	-28.5		.5		1	4			5	
30673 MOGOCHA	5345N	11940E	625		946.6	1032.8	-29.5	-.7	.5	.0	3	8	5	5	138	115
30758 CHITA	5205N	11320E	671		943.5	1034.9	-26.9	-1.0	.6	-.1	1	4	2	5	149	107
30777 SRETENSK	5214N	11740E	525		960.8	1033.7	-29.4		.5		3	6		4	155	106
30844 HILOK	5121N	11020E	802		928.3	1036.3	-26.6		.5		2	4				
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		947.8	1032.2	-26.8	.1	.6	.0	3	7	3	5	138	95
30925 KJAHTA	5022N	10620E	797		929.2	1034.9	-22.6		.9		1	3		3	155	112
30935 KRASNYJ CHIKOJ	5022N	10840E	771		933.2	1037.5	-27.0		.6		2	5		3	167	120
30949 KYRA	4934N	11150E	908		914.3	1033.1	-21.9	-1.0	.9	.0	01	1	0	3	182	115
30965 BORZYA	5024N	11630E	676		942.2	1034.4	-27.9	-1.4	.6	.0	2	6	4	6	180	118
31004 ALDAN	5837N	12520E	679		940.3	1034.4	-31.6	-4.7	.4	-.3	5	11	-15		75	114
31088 OHOTSK	5922N	14310E	6		1015.9	1016.7	-18.8	2.8	1.1	.3	5	10	-1	4	76	88
31137 TOKO	5617N	13100E	850		918.5	1030.8	-40.6		.2		4	10				
31152 NEL' KAN	5739N	13600E	318		986.0	1023.8	-37.8		.2		6	13			25	
31168 AYAN	5627N	13800E	8		1016.3	1017.5	-16.6	2.3	1.2	.4	9	45	26			
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1018.2	1019.4	-20.4		1.1		8	59			108	105
31253 BOMNAK	5443N	12850E	357								2	6	1	4	117	98
31329 EKIMCHAN	5304N	13250E	542		953.0	1029.0	-32.8	-1.3	.3	-.1	4	7	0	4	149	109
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1007.8	1017.0	-22.3	.9	1.0	.1	11	77	46			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1011.1	1021.5	-29.5	-1.5	.5	-.1	6	16	8		149	103
31439 BOGORODSKOE	5223N	14020E	35		1013.1	1017.9	-23.4		.7		10	34				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		905.7	1027.8	-32.0		.4		3	7				
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1015.3	1025.3	-19.7	.5	1.0	.1	3	8	3		193	118
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1013.4	1016.7	-16.7		1.1		4	13			160	110
31829 ZOLOTOJ	4719N	13850E	26		1012.6	1016.0	-11.4	.0	1.2	-.4	2	7	-8			
31873 DAL'NERECHENSK	4552N	13340E	101		1011.5	1025.3	-19.4		1.0		3	13				
31960 VLADIVOSTOK	4307N	13150E	183		999.6	1024.6	-12.6	.5	1.4	-.2	1	18	3		180	101
31989 PREOBRAZHENIE	4254N	13350E	43		1015.7	1021.3	-8.3		1.7		6	15				
32027 POGIBI	5213N	14130E	6		1014.9	1015.8	-19.8		1.3		11	25			85	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1012.0	1016.2	-17.3	.5	1.4	.1	15	63	27	5	67	67
32076 POGRANICHNOE	5024N	14340E	8		1010.4	1011.5	-14.2		1.5		7	36	4	4	104	75

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
32098 PORONAJSK	4913N	14300E	8		1012.0	1013.1	-14.9	1.7	1.4	.1	4	14	-3	3	123	87
32099 MYS TERPENIYA	4839N	14440E	6		1009.8	1010.6	-10.7		2.5		6	41			105	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1009.8	1012.9	-12.3	1.2	2.1	.1	8	53	5	4	156	121
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1004.6	1010.9	-4.9	.0	3.5	.3	17	68	11	4	107	95
32213 MYS LOPATKA	5052N	15640E	47		994.8	1001.1	-2.6		4.1		15	63		2		
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1012.2	1013.1	-14.8	3.1	2.0	.3	0	0	-18	0	71	118
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1007.6	1008.7	-8.5		2.3		1	3		1	60	80
32389 KLJUCHI	5619N	16050E	29		1008.1	1012.0	-14.7	1.8	2.5	.7	15	92	23	4	32	59
32477 SOBOLEVO	5418N	15550E	14		1001.0	1004.2	-7.7		2.7		6	23		1	75	75
32509 SEMYACHIK	5407N	15950E	27		1003.4	1006.9	-4.9		3.6		18	229		5	41	45
32618 OSTROV BERINGA	5512N	16550E	18		1005.5	1007.8	-2.7	.6	3.8	-.2	12	51	-5	3	16	43
35011 SOROCHINSK	5226N	05308E	123		1012.1	1029.0	-18.5		1.4		8	16		2		
36038 ZMEINOGORSK	5109N	08212E	355		986.7	1034.8	-19.2		1.3		13	63			66	
36064 YAJLJU	5146N	08736E	480		972.6	1032.2	-12.2		1.7		6	17			55	
36096 KYZYL	5143N	09430E	628		954.7	1041.7	-29.1		.5		4	8		3	61	65
36229 UST'-KOKSA	5017N	08537E	978		910.1	1035.9	-18.0		1.2		4	13			83	
36259 KOSH-AGACH	5001N	08841E	1759		820.5	1502 Y	-24.3		.8		0	T			121	
36307 ERZIN	5016N	09507E	1101		892.8	1045.2	-30.2		.4		0	0		0		
KAZAKHSTAN																
28679 PETROPAVLOVSK	5450N	06909E	142		1009.8	1029.7	-25.4	-7.9	.9	-.7	8	24	4	5	47	61
28766 BLAGOVESHCHENKA	5422N	06658E	151		1008.3	1029.4	-24.5		.8		9	17		4		
28879 KOKSHETAY	5317N	06923E	229		998.8	1030.5	-21.7	-6.4	1.0	-.8	3	9	-3	3	118	133
28952 KOSTANAY	5313N	06337E	170		1009.0	1030.2	-22.5	-6.0	1.2	-.5	3	15	-3		111	116
28966 RUZAEVKA	5249N	06658E	227		999.4	1030.8	-22.6		1.1		6					
29807 IRTYSHSK	5321N	07527E	94		1018.2	1031.5	-26.2	-8.8	.8	-.8	5	13	-2			
35067 ESIL'	5153N	06620E	221		1001.1	1031.6	-22.0		1.1			5		1		
35078 ATBASAR	5149N	06822E	304		990.5	1032.6	-24.2	-6.9	1.0	-.6	1	7	-14	1	108	105
35108 URALSK	5115N	05117E	37		1023.6	1028.6	-17.6	-4.7	1.4	-.9	6	22	-2	4	100	119
35188 ASTANA	5108N	07122E	350		985.6	1033.6	-23.0	-7.2	.9	-.9	8	14	-3	5		
35217 DZHAMBETTY	5015N	05234E	32		1021.5	1025.9	-17.7		1.5		5	14				
35229 AKTOBE	5017N	05709E	219		1000.7	1030.7	-20.0	-5.9	1.3	-.7	7	19	-1	5	75	86
35376 BERLIK	4953N	06931E	349		985.3	1035.3	-23.9		.9		3	11			125	
35394 KARAGANDA	4948N	07309E	553				-20.9	-7.3	1.0	-.8	5	16	-4		132	125
35406 TAIPAK	4903N	05152E	2		1028.4	1028.6	-17.1	-5.8	1.4	-1.2	30	15			131	146
35416 UIL	4904N	05441E	128		1017.2	1030.4	-18.4	-6.1	1.2	-1.2	6	16	-2	2	125	128
35426 TEMIR	4909N	05707E	234		999.6	1031.6	-19.6		1.2		9	20		4		
35671 ZHEZKAZGAN	4748N	06743E	346		986.5	1033.9	-22.8		.9		3	12			158	
35700 ATYRAU	4707N	05155E	-22		1031.2	1028.2	-15.2	-6.8	1.9	-.2	5				146	149
35746 ARALSKOE MORE	4647N	06139E	62		1022.8	1031.6	-18.3	-6.3	1.2	-.2	1	3	-8	1		
35796 BALHASH	4648N	07505E	350		987.9	1035.3	-18.5	-4.7	1.3	-.6	3	6	-4		173	113
35849 KAZALINSK	4546N	06207E	68		1022.1	1031.4	-18.1	-8.0	1.2	-1.4	2	6	-5	1		
35925 SAM	4524N	05607E	88		1018.6	1030.6	-16.2	-7.6	1.4	-1.7	12	3				
35953 DZHUSALY	4530N	06405E	103		1016.3	1030.4	-19.5		1.2		3	5		2		
36003 PAVLODAR	5218N	07656E	122		1015.6	1032.8	-24.9		.9		7	22		5	108	
36177 SEMIPALATINSK	5025N	08018E	196		1008.0	1035.0	-21.2	-6.2	1.0	-.8	5	16	1	3	99	92

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
36208 LENINOGORSK	5020N	08333E	811		929.0	1033.8	-16.3	-4.3	1.2	-.6	4	14	-1	3	136	105
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		983.0	1038.1	-22.5	-2.9	1.0	.7	7	25	2	90	80	
36535 KOKPEKTY	4845N	08222E	512				-24.0	-3.7	2.1	-.6	6	29	4	144	88	
36859 ZHARKENT	4410N	08004E	645		950.3	1033.1	-11.8	-3.7	2.6	-.5	4	15	4	91	77	
36870 ALMATY	4314N	07656E	851		925.1	1031.0	-8.5	-2.4	2.6	-.5	7	27	-5	3		
38001 FORT SHEVCHENKO	4433N	05015E	-25		1029.0	1025.9	-6.9	-4.6	3.7	-.5	3	16	8	0		
38062 KYZYLORDA	4451N	06530E	130		1013.1	1030.5	-15.9	-7.5	1.5	-1.4	3	14	-2	3		
38069 CHIILI	4410N	06645E	153		1010.2	1030.6	-13.8		1.6		6	29		5		
38198 TURKESTAN	4316N	06813E	207		1002.1	1029.6	-10.5	-5.6	2.3	-1.5	7	29	9			
38328 SHYMKENT	4219N	06942E	604		953.1	1028.7	-5.3		3.4		13	119		6	87	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		928.6	1028.5	-5.9		3.0		14	136		5		
38341 ZHAMBYL	4251N	07123E	655		947.8	1030.5	-9.2		2.7		11	62		5	113	
38343 KULAN	4257N	07245E	683		944.2	1031.2	-10.5		2.4		6	38		5		
38439 CHARDARA	4122N	06800E	275		993.9	1029.3	-5.8		3.4		7	46				
TURKMENISTAN																
38507 TURKMENBASHI	4003N	05300E	82		1015.1	1025.8	-1.1	-3.4	4.0	-1.5	7	20	8	127	93	
38545 DARGANATA	4028N	06217E	142		1009.6	1028.3	-4.9		2.5		03	0004		125		
38687 CHARDZHEV	3905N	06336E	190		1003.4	1028.0	-2.1	-3.1	3.9	-1.2	5	12	-6	99	76	
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		999.5	1030.5	-14.2	-8.2	1.5	-2.0	2	11	1	3	127	99
38262 CHIMBAJ	4257N	05949E	66		1022.6	1031.5	-13.6	-8.0	1.9	-1.5	5	17	1	4	137	115
38396 URGENCH	4134N	06034E	101		1016.1	1029.5	-9.6		2.2		7	21		5		
38403 BUZAUBAJ	4145N	06228E	98		1017.6	1030.2	-10.3		1.6		3	6		3		
38413 TAMDY	4144N	06437E	237		997.9	1029.5	-8.5	-6.0	2.2	-1.6	2			109	88	
38457 TASHKENT	4116N	06916E	488		966.9	1027.9	-2.2	-2.7	4.2	-.4	13	76	21	5	71	61
38611 NAMANGAN	4059N	07135E	474		971.1	1030.2	-2.7		4.4		7	44		5	56	50
38618 FERGANA	4022N	07145E	577		955.8	1027.3	-2.4	-1.3	4.4	-.2	7	67	48	5	47	44
38683 BUHARA	3943N	06437E	226		998.2	1026.9	-2.6		3.6		3	16		3		
38696 SAMARKAND	3934N	06657E	724		937.8	1026.4	-1.7	-2.3	4.6	-.1	9	41	-3	4	86	65
38812 KARSHI	3848N	06543E	376		974.4	1026.3	-.4		5.1		6	24		3		
38927 TERMEZ	3714N	06716E	310		988.1	1026.9	1.2	-1.8	5.5	-.2	7	101	78	6	87	63
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		919.0	1486 Y	6.9		5.2		1	3			190	
40357 ARAR	3054N	04108E	555		953.1	1018.9	9.6		7.8		2	12				
40361 AL-JOUF	2947N	04006E	689		940.5	1018.4	10.4		6.1		3	3				
40362 RAFHA	2937N	04329E	449		965.9	1018.6	11.1		7.9		1	2				
40373 AL-QAISUMAH	2819N	04608E	358		976.1	1018.2	12.4		6.3		3					
40375 TABUK	2823N	03636E	778		928.9	1017.2	11.8		7.0		0	0			243	
40377 HAFR AL-BATIN	2755N	04531E	414		970.7	1019.5	12.3		9.3		4	54				
40394 HAIL	2726N	04141E	1015		904.1	1514 Y	11.7		5.9		3	3			233	
40400 AL-WEJH	2612N	03629E	24		1011.8	1014.6	6.0		14.8		0	0			233	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL
40405 GASSIM	2618N	04346E	648		943.5	1018.1	14.0		8.9		2	10		2		
40410 KHAYBER	2540N	03918E	754		929.5	1013.5	21.0		7.2		0	0				
40416 DHAHRAN	2616N	05010E	26		1016.0	1018.0	16.3	.8	10.3	1.4	0	T	-13		111	110
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1017.5	1019.1	15.5		9.4		1	2				
40420 AL-AHSA	2518N	04929E	179		998.0	1019.1	15.6		9.5		00	T	-7		211	
40438 RIYADH OBS. (O.A.P.)	2442N	04644E	635		948.1	1019.7	15.4	1.4	7.4	-.1	0	0	-11			
40439 YENBO	2408N	03804E	10		1012.4	1013.6	22.1		13.5		10					
41036 AL-TAIF	2129N	04033E	1478		855.9	1506 Y	16.9	1.6	10.0	2.4	0	0	-7		282	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		945.2	1016.0	17.4		9.0		0	0			287	
41084 BISHA	1959N	04238E	1167		886.1	1512 Y	18.4		8.3		0	0			286	
41112 ABHA	1814N	04239E	2093		795.0	1518 Y	14.3		10.7		0	0			285	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		798.4	1516 Y	15.4		11.6		0	0			305	
41128 NAJRAN	1737N	04425E	1214		882.2	1525 Y	18.0		10.3		0	0			290	
41140 GIZAN	1653N	04235E	7		1011.8	1012.6	26.2		24.4		0	0				
KUWAIT																
40582 KUWAIT INTERNATIONAL AIRPORT	2913N	04759E	55		1014.3	1021.2	13.5	1.0	9.8		5	27	2		192	97
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		865.3	1025.1	-2.6	.6	3.6	.0	4	0052	0027		111	91
40712 ORUMIEH	3732N	04505E	1316		868.2	1023.7	-2.2	1.1	3.7	-.1	4	0030	-002		127	111
40718 ANZALI	3728N	04928E	-26		1024.0		6.7	-.2	8.0	-.5	16	0187	-005		92	99
40745 MASHHAD	3616N	05938E	999		906.0	1025.3	-.3	-.3	4.5	-.1	8	0046	0013		112	75
40766 KERMANSHAH	3416N	04707E	1322		870.7	1022.6	1.8	1.2	5.1	.2	10	0084	0017		121	90
40800 ESFAHAN	3228N	05140E	1550		847.2	1020.4	2.8	.1	5.7	1.4					188	92
40841 KERMAN	3015N	05658E	1754		825.5	1019.3	4.6	.2	4.6	.4	3	0017	-012		209	108
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1016.0	1018.8	18.5	.6	11.8	-1.9	0	T	-3	2	252	94
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1017.1	1018.1	20.1		14.5		1	2			145	
41268 SUR	2232N	05928E	14		1016.6	1018.4	15.9		15.4		1	8				
41288 MASIRAH	2040N	05854E	19		1016.1	1018.3	22.2		16.2		0	0		5		
41314 THUMRAIT	1740N	05401E	467		965.8	1019.4	19.4		10.8		0	0		5		
41316 SALALAH	1702N	05405E	23		1014.1	1016.8	23.6		14.6		0	0		5	234	
PAKISTAN																
41515 DROSH	3534N	07147E	1465		1533 Y	3.4	-1.1		5.2		10	95	53	5		
41530 PESHAWAR	3401N	07135E	360		975.5	1019.0	11.2	.0	8.5		6	69	43	5		
41560 PARACHINAR	3352N	07005E	1726		1519 Y	3.5	-.7		3.9		9	82	38	5		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		1018.8	10.4	.3		8.3		6	70	14	4		
41594 SARGODHA	3203N	07240E	188		1018.3	12.9			9.5		2	4		2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41598 JHELUM	3256N	07343E	234		989.5	1017.3	12.4	.1	9.0		6	67	34	5		
41600 SIALKOT	3230N	07432E	256		986.8	1017.1	11.9	.3	10.1		5	26	-15	2		
41620 ZHOB	3121N	06928E	1407		860.4	1504 Y	6.3	.3	4.0		3	11	-7	2		
41624 DERA ISMAIL KHAN	3149N	07055E	173		997.2	1017.9	12.8	.6	8.8		2	3	-7	2		
41640 LAHORE CITY	3133N	07420E	215		991.8	1017.3	14.2	1.4	9.8		3	19	-4	3		
41660 QUETTA AIRPORT	3015N	06653E	1589		844.0	1530 Y	4.9	1.2	4.7		2	19	-37	1		
41675 MULTAN	3012N	07126E	123		1003.8	1018.2	12.7	.0	8.5		1	2	-5	2		
41685 BARKHAN	2953N	06943E	1098			1500 Y	10.9	.8	4.4		0	0	-12	1		
41710 NOKKUNDI	2849N	06245E	683		940.1	1017.7	11.9	.6	3.5		0	0	-10	2		
41712 DAL BANDIN	2853N	06424E	850		921.7	1516 Y	11.0	1.7	4.3		0	0	-16	1		
41715 JACOBABAD	2818N	06828E	56		1011.1	1017.8	14.8	-.3	7.5		0	0	-3	2		
41718 KHANPUR	2839N	07041E	88		1006.6	1017.2	13.3	.2	8.9		2	2	-2	3		
41739 PANJGUR	2658N	06406E	981		906.3	1507 Y	11.0	.5	4.8		1	8	-8	3		
41744 KHUZDAR	2750N	06638E	1232		876.5	1486 Y	10.9	.8	4.9		1	3	-13	1		
41749 NAWABSHAH	2615N	06822E	38		1013.9	1017.5	14.8	-.3	8.8		0	0	-1	4		
41756 JIWANI	2504N	06148E	57			1017.4	18.8	-.2	9.0		0	0	-27	2		
41759 PASNI	2516N	06329E	6		1014.3	1014.5	18.3		9.8		1	1	-18	2		
41768 CHHOR	2531N	06947E	6		1015.9	1016.6	16.7	.7	8.3		0	0	-1	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1014.4	1017.2	19.4	1.3	8.9		0	0	-6	3		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		845.5	1542 Y	1.5	-1.0	5.7		7	134	86	6		
42071 AMRITSAR	3138N	07452E	234		989.3	1017.2	11.7	.1	9.3		3	11	-13	2	147	81
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				9.3	2.9	3.1		01	1	-43	1		
42165 BIKANER	2800N	07318E	224			1016.1	16.2	1.9	4.3		0	0	-5	2		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		990.9	1016.5	14.8	.5	9.7						158	74
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1002.1	1015.1	16.6	.7	14.6		1	3	-26	1	198	
42339 JODHPUR	2618N	07301E	224			1016.2	17.2		6.8		0	0		3		
42404 DHUBRI	2601N	08959E	36		1010.5	1014.7	17.0		16.1		0	0		1		
42410 GUWAHATI	2606N	09135E	54		1008.1	1014.4	17.2	.1	15.9		0	0	-8	2	134	60
42452 KOTA AERODROME	2509N	07551E	274			1016.5	18.5	1.6	9.3		0	0	-5	3		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		1004.1	1015.6	17.3	1.4	12.4		0	0	-18	1	184	82
42515 CHERRAPUNJI	2515N	09144E	1313		869.7	1506 Y	12.5	1.0	10.1		0	0	-11	1		
42619 SILCHAR	2445N	09248E	29		1010.7	1014.1	19.4		16.3		0	0		2		
42647 AHMADABAD	2304N	07238E	55		1009.1	1015.5	20.1	.0	11.2		0	0	-2	4	282	98
42671 SAGAR	2351N	07845E	551		953.3	1015.7	19.5	1.6	8.9		0	0	-27	1		
42731 DWARKA	2222N	06905E	11		1014.3	1015.6	21.5	.5	14.6		0	0	-1			
42754 INDORE	2243N	07548E	567		950.9	1015.1	19.4	1.2	8.8		0	0	-4	3		
42807 CALCUTTA/AILOPORE	2232N	08820E	6		1014.2	1015.0	20.4	-.3	15.2		0	0	-11	2	177	87
42867 NAGPUR SONEGAON	2106N	07903E	310		979.5	1015.1	21.2	.4			0	0	-16	2	302	111
42909 VERAVAL	2054N	07022E	8		1013.5	1014.4	22.5	1.0	16.1		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		982.5		21.8	-.2	11.6		0	0	-12	3		
43041 JAGDALPUR	1905N	08202E	553		953.0	1015.1	20.2	.3	13.7		0	0	-7	2		
43057 BOMBAY / COLABA	1854N	07249E	11		1011.9	1013.1	25.2	.7	19.7		0	0	0	4	224	83
43063 PUNE	1832N	07351E	559		951.3	1014.4	19.9	-.6	12.5		0	0	0	5	286	98
43128 HYDERABAD AIRPORT	1727N	07828E	545		953.5	1014.1	22.2	.0	14.5		0	0	-6	3	293	105

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1006.9	1014.5	24.2		20.7		0	0	-6	4	247	
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1013.5	1013.9	25.0	.2	22.7		0	0	0	5	295	95
43192 GOA/PANJIM	1529N	07349E	60		1005.3	1012.0	26.8	.8	21.6		0	0	0	5		
43198 BELGAUM/SAMBRE	1551N	07437E	758		929.9	1011.9	21.9	.0	12.2		0	0	-1	5		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1011.7	1013.5	25.5	.9	23.2		1	2	-25	3	218	81
43284 BAJPE	1255N	07453E	102		999.6	1011.1	27.2		22.9		1	6			299	100
43295 BANGALORE	1258N	07735E	921		911.5	1523 Y	22.3	1.0	14.7		0	T	-1	4	232	89
43314 KOZHIKODE	1115N	07547E	5		1011.0	1011.6	28.1	1.3	27.0		0	0	-2	4		
43333 PORT BLAIR	1140N	09243E	79		1003.3	1012.1	26.5	1.3	25.6		1	4	-32	2	253	95
43363 PAMBAN	0916N	07918E	11		1011.1	1012.3	24.7	-1.6	26.9		7	119	70	5		
43369 MINICOY	0818N	07309E	2		1011.2	1011.4	27.5	.5	29.6		5	59	46	5	242	86
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1004.1	1011.4	27.3	.4	26.0		5	32	6	4	205	78
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79		1003.3	1012.1	25.8	-.3			13	135	3			
43424 PUTTALAM	0802N	07950E	2		1011.1	1011.3	25.4	-.4	27.5	2.4	12	129	74			
43466 COLOMBO	0654N	07952E	7		1009.6	1010.7	26.7	.1	27.7	2.2	8	127	65		201	81
43473 NUWARA ELIYA	0658N	08046E	1880		813.8		15.1	.4	13.6	.0	14	259	152			
43497 HAMBANTOTA	0607N	08108E	20		1008.9	1010.7	26.5	.2	28.7	2.8	7	94	36			
MONGOLIA																
44203 RINCHINLHUMBE	5107N	09940E	1583		839.3	1044.0	-30.6	1.8	.4	.0	1	2	0	3		
44207 HATGAL	5026N	10000E	1669		829.2	1036.6	-23.0	.2	.8	.1	01	1	0	3		
44212 ULAANGOM	4948N	09205E	940		918.0	1044.2	-31.7	.4	.4	-.1	1	4	3	4	134	99
44213 BARUUNTURUUN	4939N	09424E	1232		881.0	1044.2	-28.9	2.5	.5	-.1	0	T	-3	1		
44214 ULGI	4856N	08956E	1716		825.2	1031.8	-15.7	1.4			0	0	-1	0		
44215 OMNO-GOBI	4901N	09143E	1590		839.0	1034.6	-19.2	3.4	1.0	.1	0	0	-1	1		
44218 HOVD	4801N	09134E	1406		860.3	1036.6	-19.7	4.6	.4	-.4	0	0	-1	0	189	111
44225 TOSONTSENGEL	4844N	09812E	1724		829.0	1053.3	-31.6	.3	.4	-.1	0	0	-2	0		
44230 TARIALAN	4934N	10200E	1236		880.3	1037.3	-19.6	.4	.8	-.1	0	T	-2	1		
44231 MUREN	4938N	10010E	1285		872.5	1036.6	-22.3	.4	.8	.0	0	0	-1	1		
44232 HUTAG	4923N	10240E	938		913.0	1036.7	-22.4	1.4	.9	.0	0	0	-1	1		
44237 ERDENEMANDAL	4832N	10120E	1510		846.9	1032.6	-18.0	.5	1.2	.0	0	T	-1	1		
44239 BULGAN	4848N	10330E	1209		879.0	1034.0	-22.0	-1.5	.9	.0	01	1	0	3		
44241 BARUUNHARAA	4855N	10600E	811		929.4	1036.2	-23.2	1.4	.9	.2	0	0	-3	0		
44256 DASHBALBAR	4933N	11420E	706		937.7	1032.1	-24.2	-3.3	.8	-.1	1	1	0	2		
44259 CHOIBALSAN	4805N	11430E	747		934.2	1033.1	-21.8	-1.3	1.0	.0	1	1	0	2	182	92
44265 BAITAG	4607N	09128E	1186		888.6	1043.0	-22.8	-2.5	1.0	-.1	1	4	2	1		
44272 ULIASTAI	4745N	09651E	1761		820.0	1037.1	-22.6	-.1	.8	.0	1	4	2	5	200	108
44275 BAYANBULAG	4650N	09805E	2255		769.4	1026.3	-20.8	1.7	.1	-.8	0	0	-1	1		
44277 ALTAI	4624N	09615E	2182		777.2	1026.8	-16.2	1.8	1.5	.5	0	0	-1	0		
44282 TSETSERLEG	4727N	10120E	1693		826.7	1031.1	-14.6	.2	1.0	-.2	0	T	-1	1		
44284 GALUUT	4642N	10000E	2126		784.3	1043.2	-25.0	.1	.8	.2	0	0	-1	0		
44285 HUJIRT	4654N	10240E	1662		830.9	1036.3	-20.6	.2	1.0	.0	1	1	0	4		
44287 BAYANHONGOR	4608N	10040E	1860		810.3	1032.9	-17.2	1.1	.9	-.1	0	T	-2	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44288 ARVAIHEER	4616N	10240E	1813		814.2	1029.7	-13.9	.8	1.3	.1	01	1	0	3		
44292 ULAANBAATAR	4755N	10650E	1307		870.7	1035.1	-18.3	6.3	.7	-.2	1	5	4	5	181	103
44294 MAANTI	4718N	10720E	1430		855.8	1035.6	-20.8	1.6	.9	.0	0	0	-1	0		
44298 CHOIR	4627N	10810E	1287		871.7	1032.4	-16.6	3.9	1.2	.2	0	0	-1	0		
44302 BAYAN-OVOO	4747N	11200E	926		915.2	1036.4	-20.0	.9	1.0	.1	0	0	-1	0		
44304 UNDERKHAAN	4719N	11030E	1035		900.6	1034.0	-20.9	1.5	.9	.1	0	0	-1	0		
44305 BARUUN-URT	4641N	11310E	982		906.7	1033.9	-19.2	2.3	1.3	.3	0	0	-1	1	166	82
44313 KHALKH-GOL	4737N	11830E	689		941.4	1033.6	-23.2	.6	.8	.0	0	T	-2	1		
44314 MATAD	4710N	11530E	907		915.1	1032.4	-18.7	2.1	.9	-.2	0	T	-1	1		
44317 ERDENETSAGAAN	4554N	11520E	1076		896.3	1033.2	-17.3		1.3		00	0		1		
44336 SAIKHAN-OVOO	4527N	10350E	1317		869.8		-15.7	3.9	1.1	.1	0	T	-1	1		
44341 MANDALGOBI	4546N	10610E	1396		859.9	1032.0	-14.9	2.6	1.0	-.2	0	T	-4	1		
44347 TSOGT-OVOO	4425N	10510E	1298		871.9	1032.2	-13.5	2.6	1.1	-.2	0	T	-1	1		
44352 BAYANDELGER	4544N	11220E	1101		894.1	1032.3	-15.6	3.8	1.0	.0	0	0	-1	1	180	65
44354 SAINSHAND	4454N	11000E	938		912.6	1032.0	-15.0	3.1	1.4	.2	1	1	0	5		
44358 ZAMYN-UUD	4344N	11150E	965		914.4	1033.6	-15.7	2.8	1.3	-.1	01	1	0	3		
44373 DALANZADGAD	4335N	10420E	1465		853.2	1031.4	-12.8	1.9	1.4	.0	1	3	2	5	198	85
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		867.0	1604 Y	12.2		10.1						215	95
44477 DHANKUTA	2659N	08721E	1210		882.1	1526 Y	13.4		10.5						252	100
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1011.0	1018.9	16.2	.2	13.9	1.2	5	17	-7	3	123	81
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		1005.3	1019.1	15.6		13.9		3	14		3	90	70
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		984.3	1028.2	-16.7	2.8	1.3		3	6	-4	3	112	75
47016 HYESAN	4124N	12810E	715		937.1	1029.0	-16.0	3.3	1.6		1	12	7	1	180	95
47025 KIMCHAEK	4040N	12910E	23		1021.1	1024.1	-3.3	2.0	3.7		4	18	-1	1	163	95
47035 SINUIJU	4006N	12420E	7		1026.6	1027.5	-5.2	3.4	2.5		2	7	-3	3	166	85
47055 WONSAN	3911N	12720E	36		1020.3	1025.0	-1.1	2.5	3.1		3	43	11	2	162	85
47058 PYONGYANG	3902N	12540E	36		1022.3	1027.2	-4.1	3.7	3.4		2	22	8	5	145	80
47069 HAEJU	3802N	12540E	81		1015.0	1025.3	-1.4	3.4	4.2		2	26	11	1	166	90
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1015.5	1025.3	-2.8	2.5	3.3	.2	3	34	12	5	163	100
47105 GANGNEUNG	3745N	12850E	26		1020.3	1023.6	1.2	1.6	3.5	.2	7	42	-16	3	159	84
47108 SEOUL	3734N	12650E	86		1014.4	1025.4	-.2	3.2	3.6	.3	3	34	11	4	161	99
47115 ULLEUNGDO	3729N	13050E	221		995.1	1022.5	1.6	.9	5.0	.3	10	51	-75	1	79	101
47133 DAEJEON	3622N	12720E	72		1016.5	1025.5	.3	2.7	4.2	.4	3	31	-2	4	149	98

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47138 POHANG	3602N	12920E	4		1023.4	1023.7	2.9	2.1	4.1	.5	5	44	10	3	153	81
47159 BUSAN	3506N	12900E	70		1014.5	1023.2	3.9	1.7	4.1	.1	3	24	-7	2	168	84
47165 MOKPO	3449N	12620E	39		1020.2	1025.0	2.4	1.1	5.3	.3	3	16	-19	1	140	101
47168 YEOSU	3444N	12740E	67		1015.3	1023.6	3.7	2.1	4.6	.5	2	15	-9	2	151	74
47184 JEJU	3331N	12630E	23		1021.5	1024.1	7.3	2.2	6.7	.3	7	57	-5	3	79	107
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1011.9	1013.4	-5.5	.0	3.0	-.1	18	70	-28	2	47	107
47407 ASAHIKAWA	4345N	14220E	140		996.3	1014.5	-8.5	-.1	2.8	.0	14	60	-13	2	79	108
47409 ABASHIRI	4401N	14410E	44		1006.9	1012.5	-6.0	.5	2.9	-.1	14	69	4	4	107	99
47412 SAPPORO	4304N	14120E	26		1010.9	1014.2	-4.1	.5	3.2	-.1	26	132	25	4	67	68
47418 KUSHIRO	4259N	14420E	40		1007.5	1012.7	-5.9	.2	2.5	-.4	4	30	-12	3	198	116
47420 NEMURO	4320N	14530E	39		1006.5	1011.5	-4.3	.2	3.4	.0	5	41	-5	4	156	105
47421 SUTTSU	4248N	14010E	38		1010.3	1015.2	-3.0	-.3	3.4	-.3	23	149	48	5	11	34
47426 URAKAWA	4210N	14240E	37		1009.0	1013.8	-3.3	-.3	3.3	-.1	3	13	-32	1	179	132
47430 HAKODATE	4149N	14040E	44		1009.9	1015.5	-3.6	-.2	3.4	-.3	16	54	-17	2	120	113
47570 WAKAMATSU	3729N	13950E	217		992.3	1019.7	-2.1	-.9	4.1	-.7	10	61	-41	2	88	110
47575 AOMORI	4049N	14040E	4		1015.9	1016.4	-2.0	-.2	4.2	-.1	25	155	-15	3	30	54
47582 AKITA	3943N	14000E	22		1015.4	1018.1	-.7	-.3	4.1	-.4	20	81	-47	1	26	58
47585 MIYAKO	3939N	14150E	51		1009.3	1015.7	-.6	-.6	3.3	-.4	2	4	-57	1	172	106
47590 SENDAI	3816N	14050E	44		1011.6	1017.2	.7	-.3	4.0	-.4	2	16	-25	2	149	100
47598 ONAHAMA	3657N	14050E	5		1016.8	1017.5	3.1	.0	4.2	-.5	2	73	28	4	186	99
47600 WAJIMA	3724N	13650E	15		1019.2	1021.1	2.1	-.5	5.2	-.5	20	146	-89	1	49	123
47602 AIKAWA	3802N	13810E	17		1018.0	1020.2	2.8	-.1	5.1	-.4	9	50	-87	0	51	102
47605 KANAZAWA	3635N	13630E	34		1017.1	1021.4	2.5	-.4	5.4	-.5	21	179	-114	1	74	135
47618 MATSUMOTO	3615N	13750E	612		945.2	1020.1	-1.3	-.3	3.7	-.2	3	32	4	4	174	101
47624 MAEBASHI	3624N	13900E	114		1004.1	1018.4	2.7	-.1	3.7	-.4	2	19	-2	3	202	102
47636 NAGOYA	3510N	13650E	56		1012.9	1020.0	3.8	.1	4.9	-.4	4	50	8	4	171	103
47648 CHOSHI	3544N	14050E	28		1013.8	1017.3	4.9	-.9	6.0	.2	7	138	60	5	160	96
47655 OMAEZAKI	3436N	13810E	47		1011.7	1017.6	6.4	.4	6.1	.3	7	112	36	4	167	84
47662 TOKYO	3541N	13940E	36		1013.2	1017.7	5.1	-.1	3.9	-.6	3	67	22	4	170	97
47663 OWASE	3404N	13610E	28		1016.1	1019.5	5.7	.0	6.0	.4	7	92	-6	4	152	84
47675 OSHIMA	3445N	13920E	80		1007.2	1017.1	6.4	.3	6.7	.6	8	211	94	4	124	83
47678 HACHIJOGIMA	3307N	13940E	156		998.2	1017.1	9.3	-.9	8.5	.1	16	212	37	4	101	107
47740 SAIGO	3612N	13320E	32		1018.1	1022.1	3.3	-.4	5.7	-.1	19	106	-65	1	80	101
47741 MATSUE	3527N	13300E	23		1019.3	1022.1	4.1	.4	6.1	-.1	16	108	-43	2	64	90
47746 TOTTORI	3529N	13410E	16		1020.1	1022.1	3.3	-.4	6.0	.1	21	165	-20	3	61	88
47750 MAIZURU	3527N	13510E	23		1019.0	1021.8	2.8	-.2	6.0	.0	22	161	32	3	55	71
47755 HAMADA	3454N	13200E	24		1019.0	1022.0	5.8	.3	6.4	.4	13	98	-11	3	82	139
47772 OSAKA	3441N	13530E	83		1011.0	1021.3	5.5	.0	5.5	-.1	4	33	-12	2	129	92
47778 SHIONOMISAKI	3327N	13540E	76		1010.3	1019.6	7.3	-.1	6.5	.3	8	140	40	4	164	88
47800 IZUHARA	3412N	12910E	19		1020.4	1022.8	6.6	1.9	6.2	.6	3	77	2	4	147	109
47807 FUKUOKA	3335N	13020E	15		1020.5	1022.4	6.9	1.1	6.6	.4	8	46	-27	2	107	114
47815 OITA	3314N	13130E	13		1020.4	1022.1	6.4	.9	6.0	.0	6	56	12	4	145	101
47817 NAGASAKI	3244N	12950E	36		1017.6	1022.0	7.4	1.0	6.8	.1	7	60	-17	3	112	112
47827 KAGOSHIMA	3133N	13030E	32		1017.2	1021.1	9.1	1.9	7.8	.5	12	110	23	4	137	105

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47830 MIYAZAKI	3156N	13120E	15		1019.3	1021.2	7.7	.9	7.5	.7	10	119	57	5	158	85
47837 TANEHASHIMA	3044N	13050E	38		1015.6	1020.2	12.0	.8	9.4	.1	8	113	8	4	109	89
47843 FUKUE	3242N	12850E	27		1018.9	1022.2	7.9	1.0	7.3	.3	9	92	-19	3	97	121
47887 MATSUYAMA	3351N	13240E	34		1017.5	1021.8	5.7	.4	6.0	.2	6	38	-12	3	127	103
47891 TAKAMATSU	3419N	13400E	14		1020.1	1021.9	5.2	.4	5.6	-.1	6	47	6	4	128	86
47898 SHIMIZU	3243N	13300E	34		1016.3	1020.5	9.1	1.0	7.4	-.9	8	109	24	4	168	94
47899 MUROTOMISAKI	3315N	13410E	187		997.2	1020.0	7.3	.3	7.0	.7	9	87	3	4	151	87
47909 NAZE	2823N	12930E	8		1018.5	1019.5	15.6	1.4	12.5	1.2	16	231	44	5	60	97
47918 ISHIGAKIJIMA	2420N	12410E	11		1016.8	1018.1	19.6	1.9	18.0	2.7	13	212	93	5	66	79
47927 MIYAKOJIMA	2448N	12510E	42		1013.5	1018.4	19.0	1.8	16.5	1.8	13	110	-31	2	67	74
47936 NAHA	2612N	12740E	28		1015.5	1018.7	18.1	2.1	15.3	2.4	12	192	79	5	81	85
47945 MINAMIDAITOJIMA	2550N	13110E	21		1015.9	1018.4	18.6	1.5	15.1	1.2	9	74	-34	2	103	88
47971 CHICHIJIMA	2706N	14210E	8		1016.8	1017.8	17.3	-.8	13.3	-.9	8	58	-19	3	153	111
47991 MINAMITORISHIMA	2417N	15350E	9		1014.9	1015.9	21.6	-.3	17.9	-1.0	9	43	-48		163	105
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		976.3	1012.3	21.2	.7	18.9	1.7	0	0	-7	3	266	94
48378 PHITSANULOK	1647N	10010E	46		1006.4	1011.7	24.8	.7	21.1	1.4	0	0	-7	3	297	112
48400 NAKHON SAWAN	1548N	10010E	35		1007.5	1011.6	25.5	.1	21.8	1.6	0	0	-10	3	297	108
48431 NAKHON RATCHASIMA	1458N	10200E	187		990.7	1012.1	25.0	1.7	19.9	1.3	0	0	-5	3		
48455 BANGKOK	1344N	10030E	4		1010.9	1011.4	27.9	2.0	24.1	.3		9	0	3	269	99
48480 CHANTHA BURI	1237N	10200E	4		1010.7	1011.1	26.8	1.4	24.3	1.2	0	T	-12	2	261	92
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1010.8	1011.4	25.9	1.2	24.8	.9	0	0	-42	1		
48517 CHUMPHON	1029N	09911E	6		1010.8	1011.5	26.4	1.3	27.4	1.6	5	19	-75	2		
48568 SONGKHLA	0712N	10030E	7		1010.5	1011.0	26.7	-.4	27.4	.3	8	0070	-012		221	87
CHINA																
50527 HILAR	4913N	11940E	611		950.3	1033.3	-25.1	1.1	.6	-.1	4	8	6	6	125	71
50745 QIQI HAR	4723N	12350E	148		1008.5	1028.9	-20.2	-1.0	.9	-.1	2	5	4	5	179	95
51076 ALTAY	4744N	08805E	737		941.1	1038.0	-18.0	-1.9	1.3	-.1	7	53	42	5	162	98
51431 YINING	4357N	08120E	664		948.4	1033.8	-11.7	-2.5	2.1	-.5	6	19	2	3	130	84
51463 WU LU MU QI	4348N	08739E	947		916.7	1036.1	-14.2		1.6		7	17		5	95	90
51709 KASHI	3928N	07559E	1291		875.8	1032.7	-8.7	-3.1	2.6	.0	4	18	16	6	98	63
51777 RUOQIANG	3902N	08810E	889		922.3	1034.1	-10.0	-2.2	2.2	.4	2	7	6	6	124	59
51828 HOTAN	3708N	07956E	1375		866.0	1032.1	-8.4	-3.6	2.5	.3	2	6	5	5	133	77
52203 HAMI	4249N	09331E	739		940.4	1035.6	-13.0	-2.5	1.8	.2	2	5	4	5	170	80
52533 JIUQUAN	3946N	09829E	1478		854.6	1033.2	-10.6	-1.3	2.0	.4	1	4	3	5	196	89
52836 DOULAN	3618N	09806E	3190		686.0		-5.9	4.1	1.3	.2	1	3	0	3	212	91
53068 ERENHOT	4339N	11200E	966		910.4	1033.3	-14.8	3.7	1.3	.3	1	2	1	4	185	85
53614 YINCHUAN	3828N	10610E	1112		895.0	1031.1	-7.4	1.0	2.4	.6	1	4	3	0	94	44
53772 TAIYUAN	3747N	11230E	779		933.7	1030.0	-3.6	2.4	3.3	1.4	1	4	2	4	77	42
54292 YANJI	4252N	12930E	178		993.2	1027.1	-12.8	1.2	1.3	.0	1	8	5	5	179	104
54342 SHENYANG	4144N	12331E	43		1022.2	1028.9	-12.7	-1.2	1.8	.1	3	11	5	6	156	93
54511 BEIJING	3956N	11610E	55		1024.6	1028.8	-1.9	2.4	3.0	1.1	0	T	-2	2	111	55
54857 QINGDAO	3604N	12020E	77		1018.3	1027.9	1.1	2.0	5.0	1.2	2	9	-1	3	97	53

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
55591 LHASA	2940N	09108E	3650		651.2		2.6	4.7	1.3	.0	0	T	-1	4	259	101
56137 QAMDO	3109N	09710E	3307		677.2		1.9	4.5	1.9	.2	00	T	-1	2	224	114
56571 XICHANG	2754N	10210E	1599		837.2		10.0	.6	5.7	-.1	0	0	-6	2	229	97
56739 TENGCHONG	2507N	09829E	1649		835.6		9.0	1.2	6.8	-.3	0	0	-15	1	277	114
56778 KUNMING	2501N	10240E	1892		810.0	1011.2	10.8	3.2	7.3	.5	0	T	-11	1	255	110
56985 MENGZI	2323N	10320E	1302		870.0	1014.2	13.7		9.8		0	T		0	232	110
57083 ZHENGZHOU	3443N	11330E	111		1013.9	1028.1	.3	.4	4.3	.9	3	26	18	5	66	42
57461 YICHANG	3042N	11110E	134		1009.3	1026.1	5.1	.3	6.5	-.3	3	18	0	3	70	76
57745 ZHIJIANG	2727N	10940E	273		991.0	1024.7	5.3	.5	6.6	-.2	5	40	1	3	63	109
57993 GANZHOU	2552N	11500E	138		1005.4	1022.4	9.5	1.4	8.4	.2	3	25	-36	2	73	71
58362 SHANGHAI	3124N	12120E	8		1024.8	1025.6	5.8		7.5		9	146		5	81	60
58606 NANCHANG	2836N	11550E	50		1017.9	1023.9	6.6	1.5	7.0	.3	8	71	15	3	88	86
59287 GUANGZHOU	2310N	11320E	42		1014.7	1019.8	15.8	2.5	12.6	1.5	4	10	-33	2	96	73
59316 SHANTOU	2324N	11640E	3		1018.9	1019.4	15.3	2.1	13.6	1.5	5	29	-1	3	135	92
59431 NANNING	2238N	10810E	126		1004.0	1018.8	14.3	1.6	12.5	1.0	01	1	-33	0	89	102
59758 HAIKOU	2002N	11020E	24		1015.8	1017.6	18.5	1.3	17.9	.9	1	6	-15	2	95	76
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1014.3	1021.3	15.6	-.5	11.8	-1.3	8	128	25	4	122	87
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1016.4	1020.2	18.5		14.8		7	22		6	131	100
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1017.1	1020.7	17.6		13.5		11	63		4	137	90
60010 IZANA	2819N	01630W	2371		766.4	3020 Z	1.5		4.6		15	197		6		
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1015.2	1019.7	17.6	-.3	11.8	-1.8	11	136	100	5	129	72
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1014.5	1020.1	16.6	-.9	11.9	-1.7	7	124	108	6	73	39
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1016.4	1020.0	15.8		11.0		3	17		4	155	75
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1017.6	1020.1	16.5	-.4	11.9	-2.2	8	28	3	4	134	66
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1017.6	1019.1	16.8				3	17		0	271	105
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1017.8	1019.7	10.7	-1.8	10.7		13	125	22	3	171	95
60115 OUJDA	3447N	00156W	470		964.4	1019.8	8.7	-1.1	8.2		8	55	24	5	117	195
60120 KENITRA	3418N	00636W	14		1017.5	1019.2	11.0	-1.3	10.9		14	173	76	5	154	85
60135 RABAT-SALE	3403N	00646W	84		1009.5	1019.1	10.6	-2.0	11.0		14	172	95	5	156	85
60150 MEKNES	3353N	00532W	576		953.6	1020.0	8.2	-2.0	8.3		13	110	21	5	166	80
60155 CASABLANCA	3334N	00740W	57		1012.6	1019.1	11.7	-1.1	11.5		13	158	96	5	177	55
60195 MIDEKT	3241N	00444W	1515		849.9	1514 Y	3.2	-3.3	5.5		8	30	15	5	205	65

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60230 MARRAKECH	3137N	00802W	468		964.7	1020.2	10.0	-2.2	9.4		8	79	47	5	190	85
60265 OUARZAZATE	3056N	00654W	1140		888.9	1507 Y	7.2	-2.1	5.3		4	18	5	4	245	75
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1012.3	1019.0	12.4	-1.0	11.2	-.1	8	59	11	4	154	93
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1017.3	1018.8	10.9		9.4		16	178			127	40
60353 JIJEL-PORT	3649N	00553E	6		1017.8	1018.6	8.1		9.8		16	185			133	45
60355 SKIKDA	3653N	00654E	3		1018.3	1018.6	11.1	-.9	9.8		15	127	12	3	111	30
60360 ANNABA	3650N	00749E	4		1017.3	1018.3	9.8	-1.8	9.6		15	131	39	5	81	
60369 ALGER-PORT	3646N	00306E	12		1018.2	1019.0	12.8		9.4							
60390 DAR-EL-BEIDA	3641N	00313E	29		1016.3	1019.8	9.7	-1.5	9.5		15	128	48	4	134	40
60395 TIZI-OUZOU	3642N	00403E	189		1000.6	1019.3	9.2		9.4		15	143			130	40
60401 BEJAIA-PORT	3645N	00506E	4		1018.7	1019.2	11.9		9.7		15	119				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1018.6	1019.6	10.2	-1.9	9.2		16	127	28	4	139	45
60403 GUELMA	3628N	00728E	228		992.1	1019.7	8.6		8.7		13	140			113	
60405 BOUCHEGOUF	3630N	00743E	111		1006.1	1019.5	9.5		9.2		15	145				
60410 TENES	3630N	00120E	18		1018.1	1020.3	12.0		10.3		8	71			115	35
60415 AIN-BESSAM	3619N	00332E	748		931.8	1496 Y	5.6		7.5		10	61			137	55
60417 BOUIRA	3623N	00353E	560		952.7	1019.4	6.6		8.6		9	60			136	45
60419 CONSTANTINE	3617N	00637E	694		937.8	1019.8	5.5	-1.6	7.5		12	79	13	4	126	40
60421 OUM EL BOUAGHI	3552N	00707E	891		914.2	1483 Y	4.4		7.0		8	75			129	
60423 SOUK AHRAS	3617N	00758E	680		918.0	1453 Y	4.9		7.4		15	165			110	
60430 MILIANA	3618N	00214E	721		935.5	1020.3	6.9	-1.7	8.2		13	135	15	4	128	
60437 MEDEA	3617N	00244E	1036		897.1	1472 Y	4.3		7.1		16	137			117	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930				4.3		6.5		4	37			163	
60445 SETIF	3611N	00515E	1040		901.7	1491 Y	3.8		6.6		8	56			154	
60452 ARZEW	3549N	00016W	4		1018.7	1019.2	12.2		10.8		8	67			183	60
60457 MOSTAGANEM	3553N	00007E	138		1002.1	1019.2	9.9		9.4		6	118			182	
60461 ORAN-PORT	3542N	00039W	22		1016.7	1019.3	12.6		9.0		7	49				
60467 M'SILA	3540N	00430E	442		966.7	1019.8	7.1		7.6		6	26			148	45
60468 BATNA	3545N	00619E	826		921.9	1485 Y	4.5	-.8	6.2		8	62	38	6	141	
60471 BARIKA	3520N	00520E	461		964.8	1020.1	6.7		7.3		9	79			164	50
60475 TEBESSA	3525N	00807E	823		923.2	1491 Y	4.9	-1.5	7.2		5	35	8	5	120	40
60476 KHENCHELLA	3528N	00705E	987		904.4	1488 Y	4.1		6.2		8	89			134	
60490 ORAN-SEНИА	3538N	00036W	91		1008.3	1019.4	10.9	-.2	9.3		8	79	32	4	164	55
60506 MASCARA-MATEMORE	3536N	00018E	476		962.0	1021.1	7.8		8.3		10	114			161	50
60511 TIARET	3521N	00128E	978		905.8	1490 Y	4.0		6.8		9	63			137	45
60514 KSAR CHELLALA	3510N	00219E	801		927.9	1504 Y	5.5		7.3		7	59			159	50
60515 BOU-SAADA	3520N	00412E	461		966.7	1022.0	3.0		7.6		4	27			168	
60517 GHAZAOUET	3506N	00152W	5		1019.4	1020.0	12.0		10.2		8	58				
60518 BENI-SAF	3518N	00121W	70		1009.2	1017.6	11.6		11.0		10	70			143	45
60520 SIDI-BEL-ABBES	3512N	00037W	476		964.0	1020.8	7.9		8.3		6	59			154	
60522 MAGHNIA	3449N	00147W	428		969.2	1020.9	8.3		8.4		10	52			142	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
60525 BISKRA	3448N	00544E	89		1008.7	1019.6	10.0	-1.8	7.3		4	54	42	4	195		
60531 TLEMCEN-ZENATA	3501N	00128W	247		990.4	1020.1	9.4		9.6		8	52		5	139	45	
60535 DJELFA	3420N	00323E	1185		882.5	1487 Y	2.7	-2.3	6.4		8	50	17		145		
60536 SAIDA	3452N	00009E	752		931.0	1494 Y	6.6		7.5		9	77			138		
60540 EL-KHEITER	3409N	00004E	1001		901.4	1476 Y	4.5		6.7		5	43			142		
60545 LAGHOUAT	3346N	00256E	763		929.8	1493 Y	5.6		7.2		6	32			179	55	
60549 MECHERIA	3335N	00017W	1150		887.2	1497 Y	4.4		6.9		8	34			129	40	
60550 EL-BAYADH	3340N	00100E	1347		866.0	1498 Y	2.2		5.9		11	50			127		
60555 TOUGGOURT	3307N	00608E	92		1008.7	1019.9	8.7		7.4		3	39			228		
60557 NAAMA	3316N	00018W	1166		885.2	1495 Y	3.8		6.6		6	29			135		
60559 EL-OUED	3330N	00647E	69		1010.6	1019.0	9.0	-2.0	7.8		4	54	44	5	215		
60560 AIN-SEFRA	3246N	00036W	1059		895.2	1484 Y	4.9		6.4		6	30			161		
60563 HASSIR'MEL	3256N	00317E	764		929.2	1491 Y	6.2		6.6		5	42			193	60	
60566 GHARDAIA	3224N	00348E	469		964.5	1020.0	8.7	-2.2	7.2		4	17	10	0	211		
60571 BECHAR	3130N	00215W	816		925.5	1502 Y	7.6	-2.3	6.7		7	39	29	5	193	60	
60580 OUARGLA	3156N	00524E	148		1001.0	1018.8	9.6		7.7		3	9			222		
60581 HASSI-MESSAOUD	3140N	00609E	144		1001.9	1019.3	9.7	-1.4	7.4		1	5	-2	4			
60590 EL-GOLEA	3034N	00252E	403		972.0	1020.3	8.1	-1.6	6.5		2	5	1	5	243	75	
60602 BENI-ABBES	3008N	00210W	505		959.4	1019.0	9.9	-1.1	7.0		5	27	24	6	241		
60607 TIMIMOUN	2915N	00017E	317		980.9	1018.8	9.8	-1.8	5.4		2	8	6	5	238		
60620 ADRAR	2753N	00011W	283		984.5	1018.4	11.2	-1.2	5.6		0	T	-2	4	270		
60630 IN-SALAH	2714N	00230E	269		985.7	1017.7	12.4	-1.9	7.5		0	0	-3	4	290	85	
60640 ILLIZI	2630N	00825E	544		953.4	1016.9	11.8		7.3		2	18					
60656 TINDOUF	2742N	00810W	443		965.6	1018.2	14.5		8.2		3	24			253		
60670 DJANET	2416N	00928E	970		906.6	1506 Y	12.3	-.6	5.4		3	10	9	6	248	80	
60680 TAMANRASSET	2248N	00526E	1364		863.2	1505 Y	12.6	-.2	4.1		1	1	0	5	273	95	
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		968.4	1016.8	15.3		4.0		0	0			239		
TUNISIA																	
60715 TUNIS-CARTHAGE	3650N	01014E	4		1017.6	1018.1	10.9	-.6	10.4		15	133	74	5	162	112	
60725 JENDOUBA	3629N	00848E	144		1001.9	1019.3	9.1	-.8	9.2		13	15	-42	1	133	94	
60735 KAIROUAN	3540N	01006E	68		1010.6	1018.9	10.5	-1.0	9.1		8	66	42	5	185	99	
60745 GAFSA	3425N	00849E	314		981.4	1019.4	8.1	-1.3	7.0		3	45	23	5	183	90	
60765 GABES	3353N	01006E	5		1018.2	1018.8	10.6	-1.4	9.2		5	51	27	5	196	89	
OCEAN ISLANDS																	
61901 ST. HELENA IS.	1556S	00540W	436		964.7	1014.9	20.4				5	32			198	140	
MAURITIUS																	
61974 AGALEGA	1026S	05645E	3		1010.5	1011.0	27.3	.1	30.3		.2	21	340	60	4	208	
OCEAN ISLANDS																	
61976 SERGE-FROLLOW (ILE TROMELIN)	1548S	05430E	13		1010.8	1012.3	28.2		28.7		6	31		6	193		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MAURITIUS																	
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1011.7	1012.1	28.2	.7	30.2	.3	14	112	-49	2	304	110	
61988 RODRIGUES	1941S	06325E	59		1008.2	1014.5	26.5	.3	25.5	-1.5	8	43	-89	1			
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1008.7	1015.0	26.2	.3	27.0	-.5	23	347	96	5			
OCEAN ISLANDS																	
61996 MARTIN DE VIVIES (ILE AMSTER	3748S	07730E	29		1020.3	1021.8	17.4		16.4		8	56	-40	6	61	34	
61998 PORT-AUX-FRANCAIS (ILES KERG	4918S	07012E	29		1000.3	1002.8	7.4	.2	7.5		2	8	-40	6			
LIBYAN ARAB JAMAHIRIYA																	
62007 ZUARA	3253N	01205E	3		1017.8	1018.2	12.4		10.9		10	162		6	195	105	
62008 YEFREN	3205N	01233E	691		939.3	1512	Y	.8	8.0		11	134		6			
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1008.5	1018.5	10.7		9.3		11	0125		5	174	125	
62019 SIRTE	3112N	01635E	14		1016.4	1017.7	12.8		9.9		11	68		5			
62053 BENINA	3206N	02016E	132		1002.8	1019.1	12.0		10.2		10	50		2	179	100	
62055 AGEDABIA	3043N	02010E	7		1019.2	1019.9	12.7		9.4		5	27					
62271 KUFRA	2413N	02318E	436		1020.7	1020.7	14.7		5.1						91	100	
EGYPT																	
62306 MERSA MATRUH	3120N	02713E	28		1015.7	1019.3	13.2	.3	10.5	-.1	7	49		4	191	97	
62337 EL ARISH	3105N	03349E	32		1014.0	1017.9	12.6	.0	10.2	.0	5	35		0			
62378 HELWAN	2952N	03120E	141		1001.0	1018.3	13.9	.9	8.9	.2	1	1		3	0	3	
62414 ASSWAN	2358N	03247E	200		993.0	1016.0	17.7	2.4	8.6	1.7	0	0		3			
62417 SIWA	2912N	02519E	-13		1020.5	1018.8	12.6	.5	8.8	1.0	0	0		0	191	95	
62435 KHARGA	2527N	03032E	78		1007.9	1017.4	15.8	1.8	11.0	2.8	0	0		3			
ETHIOPIA																	
63331 GONDAR	1233N	03725E	1967		804.9	1007.3	21.0		9.0		00	0		0	308	238	
63402 JIMMA	0740N	03650E	1725		833.6	1007.7	19.0		12.7		4	16		2			
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		773.4	1010.2	16.7		9.1		0	T			310	105	
63471 DIREDAWA	0936N	04151E	1260		885.8	1008.0	21.8		14.3		2	11		4			
UNITED REPUBLIC OF TANZANIA																	
63756 MWANZA	0228S	03255E	1140		885.3	1491	Y	24.1	19.6		7	0079	-008		274	286	279
63832 TABORA AIRPORT	0505S	03250E	1190		879.9	1476	Y	24.7	18.7		10	106	-36				
63862 DODOMA	0610S	03546E	1120		888.7	1503	Y	25.4	17.5		4	35	-91	0	263	262	
63894 DAR ES SALAAM INT	0652S	03912E	55		1004.5	1010.7	28.5		28.8		2	6	-72				
63971 MTWARA	1016S	04011E	113		997.9	1010.7	27.4		29.1		11	109	-110				
SEYCHELLES																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1010.9	1011.3	26.6	-.2	29.2	.4	20	443	64	4	118	77
RWANDA																
64387 KIGALI	0158S	03007E	1497		849.9	1493 Y	21.9		16.4		7	23	-46			
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1007.4	1009.4	26.7		29.7		4	52		1		
64401 DOLISIE	0412S	01242E	331				25.9		27.3		10	178				
64402 MOUYONDZI	0400S	01357E	512		951.5		24.5		25.9		10	109				
64405 SIBITI	0341S	01321E	530				24.2		25.6		9	110				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		973.5	1008.6	25.9		26.8		10	107		1	159	90
64454 GAMBOMA	0154S	01551E	476		965.7		26.2		26.1		6	56		1		
64456 MAKOUA	0001S	01539E	394				27.3		26.0		8	191				
64458 OUESSO	0137N	01603E	352				25.5		27.8		6	101		4		
64459 IMPFONDO	0137N	01804E	335				26.2		28.7		9	79		4		
BENIN																
65306 KANDI	1108N	00256E	292		956.8	1008.2	27.2	2.3	10.3	2.2	0	0	-1	1	276	99
65319 NATITINGOU	1019N	00123E	461		957.8	1008.4	28.3	1.7	13.4	4.5	0	0	-1	1	272	100
65330 PARAKOU	0921N	00237E	393		965.0	1008.2	28.9	2.4	19.2	7.7	2	3	0	4	256	100
65335 SAVE	0802N	00228E	200		996.6	1007.8	29.0	.8	27.4	8.7	3	31	26	5	242	110
65338 BOHICON	0710N	00204E	167		990.1	1008.8	28.2	-.2	30.0	5.1	1	27	24	5	210	100
65344 COTONOU	0621N	00223E	9		1007.6	1008.7	28.6	1.3	32.7	3.6	00	0	-9	1	222	104
TOGO																
65352 MANGO	1022N	00028E	146		993.6	1011.3	25.7	-1.1	29.4		16	307	307	4		
65361 SOKODE	0859N	00109E	387		967.6	1011.6	23.9		26.0		19	220	216	3		
65376 ATAKPAME	0735N	00107E	402		965.6	1011.9	23.6	-3.5	25.5		16	221	211	4		
GHANA																
65442 KUMASI	0643N	00136W	293		976.9	1010.0	26.5		25.9		5	111			195	55
MALAWI																
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229		881.2	1530 Y	20.4		16.3		2	119			281	
NAMIBIA																
68014 GROOTFONTEIN	1936S	01807E	1411		847.8		21.4		20.1		22	327	271			
68110 WINDHOEK	2234S	01706E	1728		827.2		23.0		18.7		18	312	256			
68112 HOSEA KUTAKO INT'L AIRPORT	2229S	01728E	1715		832.2		22.0		17.8		21	268	212			
SOUTH AFRICA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% OF AV.
68174 PIETERSBURG	2350S	02925E	1228		879.0	1517 Y	22.9		19.9		4	34	-48	1	223	88
68242 MMABATHO	2547S	02532E	1281		873.6	1519 Y	23.4		21.0		9	101			232	
68262 PRETORIA	2544S	02811E	1326		872.7	1536 Y	22.8		20.4		17	251	116	5	185	71
NAMIBIA																
68312 KEETMANSHOOP	2632S	01807E	1100		888.5		26.9		16.4		11	93	-42	2		
SOUTH AFRICA																
68368 JOHANNESBURG INTNL. AIRPORT	2609S	02814E	1720		831.9	1511 Y	19.9		16.4		13	177	52	5	160	64
68424 UPINGTON	2825S	02116E	851		916.1	1502 Y	28.4		18.7		6	77	53	5	316	90
68438 KIMBERLEY	2848S	02446E	1204		880.3	1503 Y	25.3		19.7		9	36	-21	3	268	87
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359		865.1	1506 Y	22.3		17.6		13	161	79	5	236	80
68461 BETHLEHEM	2815S	02820E	1690		833.3	1518 Y	19.4		17.8		15	227		5	203	75
68512 SPRINGBOK	2940S	01754E	1007		899.9	1506 Y	24.8		14.1		3	18		5	327	
68538 DE AAR	3039S	02400E	1287		871.3	1501 Y	24.2		17.8		9	67		5	306	
68588 DURBAN INTNL. AIRPORT	2958S	03057E	14		1011.0	1012.6	24.5		25.1		13	100	-34	2	179	97
68618 CALVINIA	3128S	01946E	975		903.3	1508 Y	23.4		10.8		2	10		4	356	90
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46		1007.2	1012.1	22.3		17.4		0	0	-14	1	373	111
68828 GEORGE AIRPORT	3401S	02223E	191		991.1	1013.3	20.3		18.2		8	58			173	70
68842 PORT ELIZABETH	3359S	02537E	69		1005.8	1013.2	21.4		19.1		4	64	28	5	198	75
68858 EAST LONDON	3302S	02750E	131		999.7	1013.2	22.1		21.3		10	104	35	5	182	83
68994 MARION ISLAND	4653S	03752E	22		1001.9	1004.8	8.1		8.8		20	194	-25	2	172	108
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15640W	12		1013.4	-24.3	.9					3	-1	3		
70133 KOTZEBUE, RALPH WIEN	6653N	16230W	5		1010.9	-27.3	-9.0	.7			1	2	-8	2		
70200 NOME, AK	6430N	16520W	6		1009.6	-21.6	-7.7	1.0			1	5	-15	1		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1005.8	-21.6	-7.5	1.1			2	5	-9	2		
70231 MCGRATH, AK	6257N	15530W	103		1007.0	-29.8	-7.2				1	3	-16	1		
70249 PUNTILLA	6206N	15240W	560			-18.9		1.6			0	T				
70251 TALKEETNA	6218N	15000W	109		998.4	-14.7	-2.4				2	6	-27	1		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		1007.6	-30.0	-6.6				2	6	-5	6		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		997.6	-11.8	-2.3				3	9	-11	2		
70308 ST. PAUL ISLANDS, AK	5709N	17010W	10		1006.9	-8.0	-5.0	2.7			11	32	-15	2		
70316 COLD BAY, AK	5512N	16240W	31		999.5	-5.3	-3.4	3.8			13	24	-48	1		
70326 KING SALMON, AK	5840N	15630W	14		999.6	-17.1	-7.6				7	36	10	4		
70341 HOMER/MUNICIPAL	5938N	15130W	24		996.5	-6.3	-1.1				7	20	-41	1		
70361 YAKUTAT, AK	5931N	13940W	13		996.7	-1.8	2.0				18	177	-132	6		
70398 ANNENETTE ISLAND, AK	5502N	13130W	35		1000.9	3.8	2.5	6.5			26	254	-1	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1019.3	21.0	-.1	19.0			2	6	-45	1		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1020.0	19.4	1.0	16.1			2	41	-30	2		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1020.2	17.3	1.9	14.4			4	11	-47	1		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1019.9	14.0	2.7	12.4			5	58	-26	3		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1019.6	12.1	2.7	10.8			7	75	-16	6		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1019.1	12.2	3.4	10.3			8	74	-13	3		
72211 TAMPA/INT., FL.	2758N	08232W	8		1020.2	16.9	1.4	13.8			4	18	-32	1		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1020.0	13.7	3.4	12.4			7	60	-61	2		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1019.3	11.2	3.8	10.0			7	52	-63	1		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1019.0	10.6	4.0	9.6			10	83	-19	3		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		1018.9	9.6	4.6	9.1			12	130	10	4		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1019.9	13.3	3.4	11.8			11	80	-40	3		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1019.5	11.9	4.1	9.8			11	115	-3	5		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1019.8	15.2	4.5	12.2			9	75	-53	2		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1019.3	11.5		9.8			10	129		3		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1019.1	11.3	4.6	8.6			8	169	36	4		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1020.1	13.9	3.7	10.5			5	49	-65	1		
72242 GALVESTON, TX.	2918N	09448W	16		1019.7	15.9	4.4	13.0			2	15	-67	6		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1019.3	15.0	4.8	10.5			6	64	-19	3		
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1018.1	12.8	5.5	8.1			7	136	38	4		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1018.9	18.4	3.2	15.1			3	18	-21	6		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1018.9	17.3	4.5	12.6			3	7	-36	1		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		1018.4	14.6	5.0	8.0			3	9	-34	2		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		1018.9	13.2	3.9	8.3			3	46	3	2		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1019.5	14.8	3.3	11.7			5	38	-16	3		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		1018.4	12.9	5.6	7.8			3	51	10	6		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		1017.6	12.8	6.5	5.8			2	57	11	4		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		1018.7	11.1	4.6	4.7			1	5	-15	2		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		1017.3	9.6	3.8	3.8			1	4	-6	3		
72266 ABILENE/MUN., TX.	3225N	09941W	546		1017.9	11.3	5.3	4.8			3	10	-16	3		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		1016.6	8.5	4.7	3.8								
72270 EL PASO/INT., TX.	3148N	10620W	1206		1017.6	9.7	3.7	3.1			0	T	-010	1		
72274 TUCSON/INT., AZ.	3207N	11050W	788		1017.9	12.6	1.9	3.3								
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		1018.1	14.3	2.3	3.8								
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1020.3	14.0	-.1	6.5			2	9	-36	1		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1019.7	14.5	.7	6.5			3	36	-25	2		
72304 CAPE HATTERAS, NC.	3516N	07533W	3			10.3	3.3				10	109	-25	2		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1017.8	8.7	4.9	7.8			10	53	-35	2		
72308 NORFOLK/INT., VA.	3654N	07612W	9		1016.9	8.5	4.6	8.5			8	68	-28	2		
72310 COLUMBIA, SC.	3357N	08107W	72		1018.5	10.4	3.8	9.2			10	71	-41	2		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		1017.3	9.1	4.6	7.5			11	98	-6	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		1017.9	8.2	4.1	8.1			12	82	-12	6		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		1017.5	6.1	4.0	6.6			10	91	9	3		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		1017.1	8.0	5.4	7.7			9	61	-19	2		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		1018.7	8.2	5.2	8.4			9	132	8	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		1017.8	7.4	5.2	7.9			9	102	-3	3		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		1017.7	7.9	5.6	7.1			9	167	77	5		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173			9.0					4	97		2		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		1016.7	8.6	5.9	6.8			5	79	31	5		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		1016.9	11.4	7.1	5.4			3	16	-10	3		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		1015.4	5.1	4.3	3.0			1	1	-5	2		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		1019.6	4.2	3.0	2.5			1	1	-10	1		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		1020.0	10.1	2.6				0	T	-12	2		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1022.3	9.4	1.8	6.4			5	86	37	5		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1017.3	7.2	5.1	7.0			7	73	-9	3		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1016.3	6.1	4.7	6.6			8	83	14	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1015.9	5.3	5.4	6.0			10	88	11	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1016.0	4.7	5.3	6.6			9	148	61	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1015.9	4.9	5.8	6.1			9	110	29	4		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		1017.5	6.4	5.0	6.0			8	90	24	4		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		1016.9	4.0	5.6	6.2			12	61	-13	3		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		1016.1	6.2	6.1	6.1			11	98	25	6		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		1015.4	5.3	7.5	6.9			10	107	42	5		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		1016.6	5.5		7.2			14	136		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		1016.4	6.7	6.9	6.9			8	115	43	4		
72425 HUNTINGTON, WV.	3822N	08233W	255		1016.2	6.5	6.5	6.4			10	98	27	4		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		1015.4	4.8	7.9	6.2			11	68	13	6		
72429 DAYTON/. COX, OH.	3952N	08407W	307		1016.2	3.9	7.2	6.4			9	75	21	4		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1016.8	6.0	7.1	7.1			9	104	37	5		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		1015.6	5.7	7.2	6.3			9	41	-5	4		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		1014.9	4.3	7.9	6.9			9	84	26	5		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		1014.7	3.9	8.2	6.1			7	54	16	4		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		1014.9	5.0	7.4	5.9			7	49	13	4		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		1022.5	.1	4.0	3.7			3	10	-4	2		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1021.6	9.0	1.7	9.8			12	64	-30	3		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		1022.0	-2.1	2.0				7	19	2	4		
72488 RENO/INT., NV.	3930N	11940W	1344		1020.5	3.4	2.9				5	41	14	4		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1021.8	11.0	1.7	6.5			14	62	-48	2		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1015.1	5.3	5.7	5.7			11	123	46	5		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1014.5	2.8	5.1	5.8			10	130	32	4		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1014.4	.5	4.6	5.4			10	138	52	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1014.6	2.4	4.3	5.8			18	116	25	4		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		1014.3	1.6	5.7	5.2			9	108	55	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		1014.9	-.8	5.3	4.9			11	84	23	4		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1015.5	2.4	5.4	5.6			10	133	53	6		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1014.0	.8	6.1	5.3			14	75	16	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		1015.4	3.4	6.7	5.7			14	95	31	5		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		1015.4	3.4	6.7	5.7			14	95	31	5		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		1014.5	3.2	7.2	5.7			15	80	26	6		
72525 YOUNGSTOWN, OH.	4116N	08040W	365		1014.8	2.7	7.4	5.7			14	69	15	3		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		1013.8	1.6	6.3	5.6			13	93	25	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		1013.6	1.9	6.6	5.5			8	62	10	3		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		1013.3	2.1	8.2	5.5			8	71	33	5		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		1014.5	3.1	8.9	6.1			9	86	48	5		
72533 FORT WAYNE/MUN., IN	4100N	08512W	252		1014.6	2.7	7.8	6.5			11	77	30	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		1014.0	2.1	6.9	5.9			11	73	17	4		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		1014.3	2.4	7.7	6.1			12	74	30	5		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		1014.1	1.8	6.9	5.7			13	82	38	6		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		1013.7	1.8	8.5	5.5			9	71	32	5		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		1014.4	2.0	9.0	5.1			4	19	-5	3		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		1013.7	2.5	9.7	5.1			1	9	-4	3		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		1014.7	.8	8.7	5.1			3	6	-8	1		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		1014.9	2.8	8.6	4.2			1	5	-4	2		
72564 CHEYENNE, WY.	4109N	10440W	1876		1014.3	1.4		2.6			1	1		1		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		1015.7	-.5	4.8	3.5			9	19	5	6		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		1021.5	1.3	3.6	4.7			11	34	6	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		1015.8	-.9	6.0	3.1			1	4	-8	1		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		1022.2	-.8	4.0				11	31	5	4		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		1021.1	1.1	2.5				9	45	27	5		
72594 EUREKA, CA.	4048N	12410W	18				8.9	.0			22	307	155	5		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		1019.6	5.0		7.8			15	130		5		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1015.0	-1.9		4.9			8	91		4		
72606 PORTLAND/INTNL JET PORT, ME	4339N	07019W	23		1013.8	-1.1	5.1	4.7			8	94	5	3		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1014.3	-2.1	6.6	4.5			11	97	51	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		1013.5	.7	6.4	5.6			13	109	63	5		
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		1013.4	1.2	6.0	5.5			11	94	35	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		1014.2	.3	6.1	5.5			13	102	67	6		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		1013.3	1.1	8.4	5.4			9	74	34	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		1013.4	-.2	8.7	5.0			7	50	23	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		1013.4	-2.1	9.3	4.6			2	8	-11	2		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		1013.2	-.8	9.0	4.7			6	42	13	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		1013.2	-.5	9.6	4.9			3	20	7	5		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		1014.7	-.5	9.9	5.3			2	4	-6	2		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		1013.2	-1.9	9.3	4.4			6	18	-6	3		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		1013.0	2.5	7.9	3.9			1	4	-5	2		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		1013.6	1.9	8.1	4.0			1	3	-15	1		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		1012.9	3.4	8.5	3.5			2		-20	0		
72681 BOISE/MUN., ID.	4334N	11610W	872		1020.5	2.5	4.2	6.4			11	45	9	4		
72688 PENDLETON, OR.	4541N	11850W	456		1015.2	5.8	5.0	6.5			14	55	17	4		
72698 PORTLAND/INT., OR.	4536N	12230W	12		1016.1	7.6	3.4	6.5			25	278	143	5		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		1013.8	-7.6	5.2	3.6			24	90	29	6		
72745 DULUTH/INT., MN.	4650N	09211W	436		1013.0	-4.6	9.3	3.8			6	12	-19	2		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		1012.6	-7.4	9.8	3.5			8	23	1	3		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		1013.2	-4.7	9.8	4.1			2	9	-8	3		
72764 BISMARCK/MUN., ND.	4646N	10040W	505		1012.5	-2.9	9.8	4.4			2	5	-6	1		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		1012.3	-3.0	9.8	4.3			3	7	-6	2		
72768 GLASGOW/INT., MT.	4812N	10630W	693		1011.9	-1.5	10.4	4.7			5	8	-1	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.		
72772 HELENA/COUNTY-CITY, 72773 MISSOULA / JOHNSON-BELL FIEL 72781 YAKIMA/YAKIMA AIR TERMINAL, 72785 SPOKANE/INT., WA. 72792 OLYMPIA, WA. 72793 SEATTLE/S.-TACOMA, 72797 QUILLAYUTE, WA.	4636N 4655N 4634N 4738N 4658N 4727N 4757N	11200W 11400W 12030W 11730W 12250W 12210W 12430W	1188 976 332 721 62 137 56		1016.1 1017.3 1015.7 1015.1 1014.2 1014.1 1011.3	2.3 1.2 1.9 2.0 6.0 8.0 7.0	9.2 6.4 3.2 4.7 2.7 3.5 6.5	3.9 6.5 6.5 6.5			3 12 12 21 26 25 31	6 31 46 114 403 296 610	-10 0 16 64 200 160 6	2 3 4 5 6 5 6				
CANADA																		
71018 RESOLUTE CS, NU 71026 MEDICINE HAT RCS, ALTA 71029 HOLMAN CS, NWT 71049 WAGER BAY (AUT), MAN 71066 HIGH LEVEL A, ALTA 71069 SLAVE LAKE A, ALTA 71074 ISACHSEN (AUT), NU 71079 THOMPSON 71101 SANDSPIT AWOS, BC 71109 PORT HARDY A, BC 71120 COLD LAKE A, ALTA 71122 BANFF CS, ALTA 71158 BERENS RIVER CS, MAN 71160 FORT RELIANCE (AUT), NWT 71185 DANIELS HARBOUR, 71197 PORT AUX BASQUES, 71199 WATSON LAKE (AUT), YT 71279 SEPT-ILES, QUE 71288 CAMBRIDGE BAY GSN, NU 71299 KAPUSKASING CDA ON, ONT 71320 HALL BEACH CLIMATE, NU 71322 ARVIAT CLIMATE, NU 71350 HARRINGTON CDA CS, PEI 71355 ALERT CLIMATE, NU 71356 BAKER LAKE CLIMATE, NU 71361 HAY RIVER CLIMATE, NWT 71362 FORT SMITH CLIMATE, NWT 71363 GJOA HAVEN CLIMATE, NU 71364 INUVIK CLIMATE, NWT 71365 FORT SIMPSON CLIMATE, NWT 71434 PEAWANUCK (AUT), ONT 71446 SWIFT CURRENT CDA, SASK 71467 SACHS HARBOUR CLIMATE, NWT 71490 ROBERTSON LAKE (AUT), NU 71586 LA RONGE RCS, SASK 71600 SABLE ISLAND, NS 71713 LA POCATIERE, QUE	7442N 5001N 7045N 6552N 5837N 5517N 7847N 5548N 5315N 5040N 5425N 5112N 5221N 6242N 5014N 4734N 6007N 5013N 6906N 4924N 6846N 6106N 4621N 8230N 6419N 6050N 6001N 6838N 6819N 6145N 5459N 5016N 7200N 6505N 5509N 4355N 4721N	09459W 11040W 11740W 08926W 11700W 11440W 10330W 09752W 13140W 12720W 11010W 11530W 09702W 10900W 05734W 10909W 12840W 06615W 10500W 08226W 08114W 09404W 06310W 06220W 09600W 11540W 11150W 09551W 13330W 12110W 08526W 10740W 12510W 10220W 10510W 06000W 07001W	68 717 30 18 338 583 58 222 6 22 541 1397 222 168 18 18 40 690 53 19 218 8 10 53 65 51 164 203 42 103 168 52 825 209 379 5 31		-30.1 -.8 1005.5 1007.3 966.9 937.4 994.5 983.6 999.1 1004.2 943.4 849.9 983.8 989.5 1005.0 1004.7 922.3 1004.8 994.0 985.5 1004.6 1004.0 1004.9 989.5 983.9 1003.4 999.0 989.5 1006.1 911.6 997.2 982.6 1011.7 1011.1	.4 4.5 .7 .5 1.4 2.7 .3 1.6 7.5 3.1 9.4 -3.0 -11.9 2.7 1.2 3.9 4.7 1.3 2.4 .6 2.4 -.31.6 .4 .9 4.6 .5 .6 1.4 1.7 .5 .6 .8 1.3 4.6 .7 .6 2.8 6.4 3.4		4.3 6.4 -33.1 -17.1 1012.4 1008.8 1002.6 -17.1 1010.1 943.4 1010.7 1012.1 1011.7 1007.4 1009.7 1008.5 1011.5 1013.9 1011.2 1011.0 1011.8 1011.1 1010.2 1009.1 1013.0 1011.8 1013.0 1010.0 1009.1 -28.2 -10.6 3.5 3.7 -7.1										

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		988.5	1013.6	-7.5	5.6	3.6		16	118	29	6			
71727 BAGOTVILLE A, QUE	4820N	07100W	159		993.5	1013.8	-10.6	5.2	2.7		16	85	26	5			
71733 GORE BAY A, ONT	4553N	08234W	194		988.8	1012.9	-4.2	5.8	4.2		14	52	-2	4			
71813 NATASHQUAN A, QUE	5011N	06149W	11		1008.4	1009.8	-10.1	2.8	2.5		14	72	-13	2			
71816 GOOSE A, NFLD	5319N	06025W	49		1004.1	1010.4	-14.6	2.7	1.7		8	142	78	6	93	95	
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1005.2	1007.0	-10.5	3.3	2.7		9	134	51	5			
71823 LA GRANDE IV A, QUE	5345N	07340W	306		973.8	1013.3	-17.6		1.5		13	36		5			
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		987.8	1013.2	-17.0		1.5		6	15		1			
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		945.5	1012.1	-20.7	2.7	1.0		11	48	0	4			
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		964.1	1013.2	-10.1	8.8	2.7		13	53	19	5			
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222		984.7	1013.6	-17.1	1.8	1.6		6	18	-16	2			
71862 ESTEVAN A, SASK	4913N	10250W	584		941.2	1012.1	-4.0		4.1		02	0005	-013	1	069	060	
71869 PRINCE ALBERT A, SK	5313N	10540W	428		957.6	1010.9	-8.7		3.1		3	0006	-009	1			
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1007.8	1008.7					28	0532		4			
71905 KUUJJUARAPIK A, QC	5517N	07745W	24		1011.3	1012.7	-17.6	5.2	1.4		10	26	-2	3			
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1006.9	1012.1	-20.9	2.6	.9		7	24	-13	2			
71907 INUKJUAK A, QUE	5828N	07805W	28		1007.9	1011.3	-22.3	2.1	1.0		14	52	40	6			
71915 CORAL HARBOUR A,	6411N	08321W	64		1000.6	1009.3	-27.4	2.1	.5		7	0018	0011	5	0		
71917 EUREKA, NU	7959N	08556W	11		1003.8	1005.3	-34.5	2.1	.2		3	6	3	5			
71945 FORT NELSON A, BC	5850N	12230W	389		961.4	1010.2	-19.4	2.6	.5		05	0016	-005	2		0	
71950 SMITHERS A, BC	5449N	12710W	522		942.1	1004.9	-2.9	6.1	4.4		9	0029	-018	2			
71964 WHITEHORSE A, YT	6042N	13500W	706		917.4	1005.2	-17.4	1.3	1.6		03	0011	-005	2			
71966 DAWSON, YT	6403N	13900W	370		960.8	1008.8	-24.2		1.0		06	0010		2			
71984 PAULATUK, NWT	6921N	12400W	6		1011.1	1012.0	-24.9		.8		02	0009					
71989 MOULD BAY CS, NWT	7614N	11920W	2		1004.5	1006.2	-30.3		.5		01	0001		2			
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		837.6	1003.1	-21.5		1.3		09	0069					
MEXICO																	
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		855.1	1018.5	11.7		5.1		1	1		0			
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		990.6	1020.1	16.3		9.1		1	1		0	209	145	
76256 EMPALME, SON.	2757N	11040W	12		1014.4	1015.8	18.9		7.5		0	0		0	276		
76311 CHOIX, SIN.	2644N	10810W	238		986.9	1014.5	20.7		10.4		0	0		0	225		
76342 MONCLOVA, COAH.	2653N	10120W	615		948.0	1018.9	18.3		7.3		1	4		3	240		
76373 TEPEHUANES, DGO.	2521N	10540W	1967		822.1	1020.1	10.7		5.3		2	7		237			
76390 SALTILLO, COAH.	2522N	10100W	1790		825.5	1018.1	12.1		5.6		2	21		0	255		
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1012.7	1018.4	18.0		11.3		0	0		0	237		
76405 LA PAZ, BCS	2410N	11010W	18		1013.9	1016.1	19.4		12.4		1	11		4	226		
76423 DURANGO, DGO.	2403N	10430W	1872		816.8	1016.3	15.1		5.6		2	22		2	232		
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1014.1	1014.6	19.9	.2	17.5		-.7	1	2	-26	2	231	
76556 TEPIK, NAY.	2131N	10450W	915		912.3	1013.9	19.0		15.3		0	0		0	260	107	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		806.0	1016.3	14.4	.0	11.2		2.2	1	29	12	1	214	
76581 RIO VERDE, S.L.P.	2156N	09959W	983		907.5	1017.9	16.3		13.4		1	91		3	211	91	
76585 MATLAPA, S.L.P.	2119N	09849W	132		1003.4	1019.2	18.0		17.1		5	34			179		
76634 TULANCINGO, HGO.	2005N	09822W	2181		788.3	1023.4	13.0		8.5		2	4		3	264		
76640 TUXPAN.VER.	2057N	09724W	28		1017.8	1019.0	19.8		19.5		6	31		2	96		
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1016.6	1017.8	23.5	.6	21.7		.9	3	98	72	5	248	119

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76647 VALLADOLID, YUC.	2041N	08812W	27		1014.6	1017.6	23.6		22.1		8	51		4	246	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.8	1017.0	16.0		10.2		1	2		1	244	
76665 MORELIA, MICH.	1942N	10110W	1913		812.8	1016.3	15.1	.7	9.8	-.2	3	20	2	5	234	128
76675 TOLUCA, MEX.	1917N	09941W	2720		739.0	1017.5	8.6		7.4		1	3		3	258	
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.8	1018.1	13.3		7.7		0	0		0	211	
76687 JALAPA, VER.	1933N	09655W	1389		868.5	1017.6	15.0		13.4		6	31		2	135	175
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1016.6	1018.5	22.2	1.0	20.5	-.1	7	0028	0006	1	193	132
76695 CAMPECHE, CAMP.	1951N	09033W	5		1015.8	1016.4	24.4		22.7		3	15		2	256	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1017.3	1018.4	24.3		23.0		11	65		4	222	
76726 CUERNAVACA, MOR.	1853N	09914W	1618		839.5	1010.0	19.9		10.8		0	0		0	280	
76741 COATZACOALCOS, VER.	1808N	09425W	22		1013.1	1014.9	22.8		23.2		7	79			159	
76743 VILLAHERMOSA, TAB.	1759N	09256W	16		1016.5	1017.3	23.6		26.9		11	177			142	175
76750 CHETUMAL, Q.R.	1829N	08818W	7		1015.9	1016.9	24.1		23.8		7	84		4	205	
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.6	1011.0	26.0	-.4	25.6	-1.5	0	0	-9	0	278	102
76848 COMITAN, CHIS.	1615N	09208W	1646		839.4	1011.2	16.0		13.5		3	7		4	252	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1007.7	1012.6	26.8		23.7		0	0		0	291	
76903 TAPACHULA, CHIS	1455N	09215W	118		999.0	1012.3	27.8		25.7		2	44		1	242	
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1015.6	1015.7	26.2		27.7		7	106			264	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1013.7	1015.3	25.8	3.6	22.1		2	10	-54	3	265	100
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1016.5	24.1	-.9		23.4		16	170	99	4		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5		24.2						17	399	259	5	194	99
NICARAGUA																
78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1005.5	1011.7	26.4		23.6		4	80		5	251	
COSTA RICA																
78762 JUAN SANTAMARIA INT. AIRPORT	0959N	08413W	934		909.7	1009.1	22.4	.6	18.2		4	20	14	4		
78767 PUERTO LIMON	1000N	08303W	5		1012.4	1013.1	24.0	.0	25.1		21	801	482	6	142	90
NETHERLANDS ANTILLES & ARUBA																
78866 JULIANA AIRPORT,	1802N	06307W	4		1016.8	1017.3	25.0	-.2	21.7	-2.4	17	145	83	5	255	98
GUADELOUPE																
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1014.2	1015.5	24.7	.2	24.4		19	118	34	5	176	80

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1007.2	1013.7	26.1		26.3			17	0141		5	245	65
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1010.1	1012.6	25.4	.6	26.9	1.2		14	224	153	6	186	77
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1013.0	1013.9	25.9	-.4	27.1	.9		14	81	35	5	237	94
COLOMBIA 80001 SAN ANDRES (ISLA)/SESKUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1012.8	1012.9	26.8 26.7	.2	28.9 28.6	.9		20 20	141 180	46	3 4	146 213	60 95
S AMERICA																	
COLOMBIA																	
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.2	1009.7	28.6	1.4	26.5	.6	0	0	-7	4	272	95	
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.2	1009.4	27.3	.7	30.1	2.7	0	0	-8	4	273	96	
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1008.0	1009.7	27.4	.8	28.1	1.0	1	3	-2	1	268	95	
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.4		30.6		9	160			181	100	
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.1	-.4	27.8	.6	9	115	79	0	203	91	
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		880.4		21.0		21.1		7	86	28	2	178	80	
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		976.5	1009.2	24.8	-1.3	25.2	.9	9	246	209	6	222	110	
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		989.7	1004.3	27.3	.1	25.0	.1	2	72	62	0	237	91	
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.2		16.3		15.4		15	101			155	100	
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				29.5	.6	25.7	3.3	3	26	14	0	191	74	
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.2	.0	29.8	.3	29	981	423	5	70	80	
80210 PEREIRA/MATECANA	0449N	07544W	1342		864.7		21.6	-.4	19.9	.9	18	296	173	4	172	88	
80214 IBAGUE/PERALES	0426N	07509W	928				23.6	-.2	22.9	1.2	9	71	-8	0	171	97	
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.0		13.1	.2	12.4	.9	8	58	25	1	140	74	
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.6	1008.8	26.6	.3	24.0	.8	12	142	84	0	161	98	
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		904.4		23.0		21.6		9	75	27	2	152	85	
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.2	1005.6	27.1	-.6	26.2	2.7	12	195	85	5	184	92	
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.6	.7	11.5	.7	19	96	13	4	86	65	
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1001.2	1010.8	25.5	-.4	29.2	-.1	27	600	241	6	148	116	
VENEZUELA																	
80403 CORO	1125N	06941W	17				26.0	-.4	26.7		6	148	134	6	233	80	
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1006.5	1014.7	26.6	.1	26.0		2	20	15	5	244	92	
80410 BARQUISIMETO	1004N	06919W	614				23.5	.7			8	44	35	5	167	64	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1006.5	1011.9	25.5	1.1	24.2		8	181	153	5	190	82
80416 CARACAS/LA CARLOTA	1030N	06653W	835		918.8		21.1	.9	20.4		9	118	102		182	79
80419 BARCELONA	1007N	06441W	7		1010.3		26.7	1.2	20.4		1	6	-1	4	216	75
80420 CUMANA	1027N	06411W	4		1012.5	1013.5	26.0		25.6		6	17			234	85
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1009.9	1012.1	25.3		28.2		14	90			245	90
80423 GUIRIA	1035N	06219W	14				24.3	-1.5	24.3		10	95	62	5	200	84
80425 MENE GRANDE	0949N	07056W	28				27.3	.3	27.0		6	41	13	4	196	77
80426 VALERA	0921N	07037W	582		950.3	1014.9	23.5		23.8		11	134			162	75
80427 ACARIGUA	0933N	06914W	226		986.1	1011.2	25.4	-.5	23.4		5	44	38		232	91
80428 GUANARE	0901N	06944W	163				26.9	1.2	22.6		5	60	46		232	90
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429				25.3		20.9		3	14			240	85
80432 CARRIZAL	0925N	06655W	161		990.1	1008.1	26.3		25.2		0	0		0		
80434 VALLE DE LA PASCUA	0913N	06601W	125		991.7	1006.5	26.2		24.8		2	8	0		215	
80435 MATURIN	0945N	06311W	66		1004.3	1012.1	26.5	1.4	25.5		17	176	118	5	186	75
80437 EL VIGIA	0838N	07139W	103				25.0		23.0		14	101			142	
80438 MERIDA	0836N	07111W	1498		851.8	1505 Y	18.7	.6	15.2		10	70	30	5	186	72
80440 BARINAS	0837N	07013W	204		990.5	1014.3	27.3		22.9		5	146			185	
80442 CALABOZO	0856N	06725W	101				28.7		29.0		1	5			218	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1005.1						13	194	172	6	194	78
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		967.2	1009.4	24.1	-.5	22.6		12	151	116	5	136	66
80448 GUASDUALITO	0714N	07048W	131				25.9	.4	25.1		5	74	66		181	66
80453 TUMEREMO	0718N	06127W	181				22.5	-1.4	25.3		11	64	-20	2	139	79
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.4	1011.9	28.1	.4	19.4		2	14	-17	3	260	95
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				21.9	-.5	22.3		18	177	109	5	146	71
80472 VALENCIA	1010N	06756W	431		961.3	1008.9	26.1		24.6		1	1			251	
80475 STO. DOMINGO	0735N	07204W	327		978.4		23.4				7	17			161	100
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9				26.5				28	512	257	5		
81405 ROCHAMBEAU	0450N	05222W	9		1009.8	1010.7	26.1				29	869	430	5	68	55
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1008.6	1010.3	26.2		29.4		25	320	-145	2		
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				27.7		27.9		13	211		6	192	
82098 MACAPA	0002N	05103W	15		1008.2	1010.0	26.9	.9	30.7		14	425	126	5	194	132
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.3		30.2		22	399		4	162	
82113 BARCELOS	0059S	06255W	40				26.1	.1	30.0		22	280	34	5	132	81
82145 TRACUATEUA (BRAGANCA)	0105S	04656W	36		1005.8	1009.9	26.8	1.1	30.3		9	102	-137	1	185	127
82181 MONTE ALEGRE	0200S	05405W	146		998.3	1012.3	26.9	1.0	29.0		15	197	54	4	143	92
82184 PORTO DE MOZ	0144S	05214W	16		1008.7	1010.5	26.6	.8	30.8		21	379	149	5	147	116
82191 BELEM	0127S	04828W	10		1008.5	1008.9	26.7	.1	31.0		26	388	22	4	123	91
82212 FONTE BOA	0232S	06610W	56		1002.9	1011.1	26.7		32.6		19	264		4	38	
82246 BELTERRA	0238S	05457W	176		991.6	1011.6	25.6	.9	31.2		15	219	36	3	156	99
82280 SAO LUIZ	0232S	04418W	51		1003.9	1009.7	26.8	.7	30.9		10	190	-65	2	179	92
82331 MANAUS	0308S	06001W	72		1003.0	1011.3	26.8	.7	31.7		22	176	-84	1	158	139

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
82336 ITACOATIARA	0308S	05826W	40		1007.6	1010.7	25.4	-.1	30.6		17	269	-57	2		
82397 FORTALEZA	0346S	03836W	26				28.0	.7	27.9		8	43	-86	1		
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.3		30.1		21	505		5	97	
82425 COARI	0405S	06308W	46		1004.8	1010.2	27.3		29.7		15	230		3		
82445 ITAITUBA	0416S	05559W	45		1006.6	1011.9	26.7	.5	32.6		12	206	0	3	118	83
82460 BACABAL	0415S	04447W	25		1006.6	1009.5	27.6		31.7		14	135		1	198	145
82533 MANICORE	0549S	06118W	50		1004.3	1009.8	26.3		36.8		19	322		3	119	
82562 MARABA	0521S	04909W	95		998.0	1008.7	27.4	1.6	28.9		14	136	-158	1	176	136
82571 BARRA DO CORDA	0530S	04516W	153		992.1	1009.3	26.9	1.7	29.1		14	111	-66	1	175	122
82598 NATAL	0546S	03512W	45		1006.3	1011.7	27.6		29.6		1	42		0	271	100
82678 FLORIANO	0646S	04301W	127		995.6	1011.2	28.4	2.3	31.4		7	42	-136	1		
82704 CRUZEIRO DO SUL	0738S	07240W	170		985.4	1004.7	26.2		28.2		14	109	0	0	119	
82723 LABREA	0715S	06450W	60		1001.8	1010.0	26.7		29.6		19	198		1	78	
82765 CAROLINA	0720S	04728W	193		988.8	1012.7	27.0	1.8	29.2		12	146	-137	1	190	141
82825 PORTO VELHO	0846S	06355W	95		999.6	1008.7	26.2	1.2	28.9		18	447	101	4	111	104
82861 CONCEICAO DO ARAGUAIA	0815S	04917W	157		990.0	1006.9	26.7	1.6	28.8		12	157	-65	2	164	118
82915 RIO BRANCO	0958S	06748W	160		991.2	1009.3	25.5	.0	29.5		20	214	-73	2	105	109
82986 PAULO AFONSO	0924S	03813W	253		982.3	1010.5	27.7	.3	22.7		0	0	-61	0	289	111
83064 PORTO NACIONAL	1043S	04835W	239		982.2	1008.9	28.2	2.7	27.1		13	79	-161	0	200	131
83096 ARACAJU	1055S	03703W	5		1011.9	1012.6	27.0	.0	26.4		6	26	-32	2	303	115
83186 JACOBINA	1111S	04028W	485		957.3	1010.0	26.7	1.3	18.8		1	4	-94	1	294	146
83229 SALVADOR	1301S	03831W	51		1007.7	1013.5	27.2	.7	27.2		9	40	-70	2	281	115
83235 TAGUATINGA	1224S	04626W	604		942.3	1008.4	26.4	2.1	21.8		8	128	-176	1		
83236 BARREIRAS	1209S	04500W	439		960.1	1008.6	26.1	1.4	22.2		5	63	-114	1	281	141
83242 LENCOIS	1234S	04123W	439		962.5	1011.3	23.9	-.9	20.9		5	18	-137	1	224	127
83264 GLEBA CELESTE	1212S	05630W	415		967.1	1013.4	25.9	1.6	27.7		20	331	14	3	152	132
83288 BOM JESUS DA LAPA	1316S	04325W	440		960.7	1009.1	27.1	1.5	22.5		2	14	-123	1	312	149
83332 POSSE	1406S	04622W	826		919.1	1008.7	25.5	1.5	19.6		11	138	-133	1	243	160
83344 VITORIA DA CONQUISTA	1457S	04053W	840		914.8	1012.8	20.7	-.8	19.1		8	24	-84	2	245	135
83358 POXOREO (POXOREU)	1550S	05423W	450				25.5		26.7		18	247		3	137	
83361 CUIABA	1533S	05607W	151		991.6	1012.0	27.3	.6	28.2		11	153	-56	1	88	52
83377 BRASILIA	1547S	04756W	1159		888.5	1009.7	22.3	.7	17.9		12	123	-118	2	198	126
83423 GOIANIA	1640S	04915W	741		929.2	1009.3	25.5	1.7	21.1		14	138	-132	1		
83437 MONTES CLAROS	1643S	04352W	646		939.8	1010.7	24.4	.9	20.3		5	48	-144	1	270	129
83492 TEOFILO OTONI	1751S	04131W	356		973.1	1011.0	26.0	1.2	22.5		5	19	-148	1	255	127
83498 CARAVELAS	1744S	03915W	3		1014.2	1014.7	26.4	.2	27.6		7	26	-99	2	244	101
83550 SAO MATEUS	1842S	03951W	25		1011.6	1018.2	26.4	.7	27.8		10	39	-117	1	275	137
83552 CORUMBA	1905S	05730W	130		994.3	1011.7	27.5	.5	30.0		12	132	-75	2		
83565 PARANAIBA	1942S	05111W	331				26.4	1.3			14	319	36	4	234	116
83579 ARAXA	1934S	04656W	1004		901.6	1011.7	22.9	1.2	19.6		14	288	-8	2	192	112
83587 BELO HORIZONTE	1956S	04356W	850		912.1	1010.6	24.8	2.0	18.1		2	144	-152	2	224	119
83592 CARATINGA	1948S	04209W	609		945.8	1023.0	23.9	.4	12.8		16	-	-166	0	262	128
83618 TRES LAGOAS	2047S	05142W	313				23.9				14	194	-21	2	210	102
83630 FRANCA	2033S	04726W	1026		903.2	1012.9	22.9	3.9	20.4		15	236	-61	3	158	172
83648 VITORIA	2019S	04020W	36		1010.2	1014.6	27.3	1.0	26.4		7	65	-78	2	272	
83676 CATANDUVA	2108S	04858W	536		947.3	1009.2	25.6	.8	22.4		12	302	56	4	194	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83698 CAMPOS	2145S	04120W	11		1012.5	1013.9	27.4		26.6		5	113		3		
83702 PONTA PORA	2232S	05542W	650		935.8	1010.6			24.1		18	207	35	4	226	118
83704 IVINHEMA	2219S	05356W	369		967.5	1007.6	26.2	1.3	24.9		15	165	-12	3	225	110
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		961.6	1010.0	26.5		24.6		12	0172		2	179	
83726 SAO CARLOS	2201S	04753W	856		918.3	1013.8	23.5	1.9	21.5		13	221	-27	2	164	155
83738 RESENDE	2229S	04428W	440				24.8				13	167		1	196	
83766 LONDRINA	2323S	05111W	566		948.9	1012.4	25.6	2.5	24.6		7	85	-131	1	213	110
83781 SAO PAULO	2330S	04637W	792		924.4	1012.4	23.8	1.7	20.8		14	348	110	5		
83783 CAMPO MOURAO	2403S	05222W	616		944.8	1010.6	23.6	.7	24.5		15	14	-161	4	233	119
83836 IRATI	2528S	05038W	837		915.5	1011.4	22.2		20.6		13	144		2	200	
83842 CURITIBA	2525S	04916W	924		911.7	1013.3	22.4	2.8	20.9		14	148	-17	3	206	130
83881 IRAI	2711S	05314W	247		981.8	1009.4	26.0	1.3	24.8		14	212	58	1	241	100
83897 FLORIANOPOLIS	2735S	04834W	2		1012.1	1012.4	25.9	1.6	26.8		12	183	7	4		
83967 PORTO ALEGRE	3001S	05113W	47		1006.7	1012.2	25.6	1.0	24.9		11	174	74	5	225	94
83980 BAGE	3120S	05406W	242		983.4	1010.8	24.2	.2	22.0		7	165	50	4	236	98
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1010.7	1015.0	22.3	.1	21.2		9	72	-33	2	226	84
PERU																
84370 TUMBES	0333S	08023W	27		1006.5	1009.3	26.8		25.3		1	62		4		
84377 IQUITOS	0347S	07318W	126		998.7	1009.2	25.9		27.4		24	581	302	6		
84401 PIURA	0512S	08036W	55		1005.6	1012.1	26.6		22.3		0	0	-16	3		
84452 CHICLAYO	0647S	07949W	30		1012.2	1015.2	24.6		20.9		1	2	-3	5		
84455 TARAPOTO	0630S	07622W	282		980.5	1015.4	27.5		27.8		11	94	-3	3		
84501 TRUJILLO	0805S	07906W	30		1009.3	1013.3	22.0		26.4		2	4	3	5		
84515 PUCALLPA	0822S	07434W	149		991.7	1009.3	26.5		28.0		13	139		3		
84628 LIMA/CALLAO	1201S	07707W	13		1010.0	1011.6	22.5		20.8		0	T	-1	4		172
84686 CUZCO	1332S	07156W	3249		687.3		12.4		9.7		19	226	66	5		
84691 PISCO	1344S	07613W	7		1009.9	1010.6	22.8		22.1		0	0	-1	5		
84735 JULIACA	1528S	07009W	3827		645.1		11.5		8.0		20	115	-18	2		
84752 AREQUIPA	1620S	07134W	2539		753.0		14.6		11.1		3	10	-17	3		
84782 TACNA	1803S	07016W	469		961.5	1011.3	22.7		13.0		0	0	-1	5		
CHILE																
85406 ARICA	1821S	07020W	55		1008.2	1012.5	22.6	.6	12.7	-6.1	0	0	-T	3	259	105
85418 IQUIQUE	2032S	07011W	48		1006.9	1012.5	23.5	2.4	13.3	-4.5	0	0	0	4	315	100
85442 ANTOFAGASTA	2326S	07027W	140		999.6	1013.2	20.4	.4	15.7	-1.8	0	0	-T	4	329	105
85469 ISLA DE PASCUA	2710S	10920W	69		1012.3	1020.4			14.3		10	83		4	313	110
85488 LA SERENA	2955S	07112W	146		997.8	1015.5	17.7	.6	15.3	-.3	0	0	-T	2	272	105
85574 PUDAHUEL	3323S	07047W	474		958.0	1012.1	21.1		10.9		0	0		3	384	105
85577 QUINTA NORMAL	3326S	07041W	520			1010.6	21.8		10.9		0	0		3	358	110
85585 JUAN FERNANDEZ	3337S	07849W	30		1013.0	1016.6	17.8		14.9		4	20		2	219	110
85629 CURICO	3458S	07113W	220								0	0	-3	2	371	105
85672 CHILLAN	3635S	07202W	148								41	24	0	0	139	130
85682 CONCEPCION	3646S	07304W	148		1013.9	1014.9	16.4	.1	14.5	.6	3	29	8	4	318	90
85743 TEMUCO	3846S	07238W	93		1004.7	1015.0	15.6	-.2	15.3	2.0	9	86	44	5	281	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85766 VALDIVIA	3938S	07305W	19										11	142	88	5	298	105
85799 PUERTO MONTT	4126S	07306W	90		1004.8	1015.5	14.1	-.2	16.3	3.3			13	138	48	5	251	115
85864 COYHAIQUE	4536S	07206W	311		973.2	1010.0	13.3	-.3	13.1	3.0			11	90	25	4	234	95
85874 BALMACEDA	4555S	07142W	522		948.7	1008.8	12.1	.2	13.1	4.3			8	41	13	5		
85934 PUNTA ARENAS	5300S	07051W	43		995.2	1000.0	11.5	1.0	13.9	5.2			13	73	35	5	216	100
PARAGUAY																		
86011 ADRIAN JARA	1932S	05922W	150		993.8	1010.6	26.8		29.7				14	238		5		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		990.3	1007.6	28.4	-.3	26.8	3.5			9	112	-.4	4		
86086 LA VICTORIA	2217S	05756W	88		1000.5	1010.2	27.7	-.5	26.5	-.1			9	141	1	3		
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		948.1	1008.9	25.3		23.7				10	86		2		
86128 POZO COLORADO	2327S	05852W	99		997.3	1007.7			26.8				5	125		3		
86134 CONCEPCION	2325S	05718W	74		1000.6	1009.5	28.5	.9	26.9	1.2			4	25	-.127	0		
86185 SAN PEDRO	2404S	05705W	80		1000.9	1009.9	27.7		26.7				3	131		3		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		975.2	1008.9			24.7				6	85		2		
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		1000.8	1010.2	28.5	1.0	25.2	.6			7	75	-.83	1		
86233 VILLARRICA	2546S	05626W	161		990.2	1008.4	27.6	1.1	25.1	.7			6	150	-.35	2		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		983.7	1011.7	26.7		25.9				11	227		4		
86248 CIUDAD DEL ESTE	2532S	05436W	196		988.2	1009.4	27.6	1.5	26.6	2.0			11	253	69	4		
86255 PILAR	2651S	05819W	59		1003.2	1009.5	28.2	.6	26.0	1.2			5	122	-.46	3		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		994.6	1009.9			23.8	1.4								
86297 ENCARNACION	2720S	05550W	91		998.6	1009.0	27.2	1.7	25.0	1.9			8	69	-.83	5		
URUGUAY																		
86330 ARTIGAS	3023S	05630W	123		996.6	1010.4	26.8	1.4	21.0	-.3			3	55	-.80	1	303	113
86350 RIVERA	3053S	05532W	242		983.9	1011.2	25.5		20.4				5	68		1	252	95
86360 SALTO	3123S	05757W	33		1005.5	1010.4	26.9	1.9	20.6	.6			127		11	2	314	114
86430 PAYSANDU	3220S	05802W	61		1004.6	1011.6	25.7		19.8				8	116		4	290	100
86440 MELO	3222S	05611W	100		999.7	1011.4	23.5	.3	20.5	2.3			11	149	44	5	269	102
86460 PASO DE LOS TOROS	3248S	05631W	75		1002.8	1011.5	25.1	.5	19.9	-.2			10	195	74	5	281	98
86490 MERCEDES	3315S	05804W	22		1009.4	1011.6	25.1	.8	20.2	1.6			10	0273	0173	5	281	98
86560 COLONIA	3427S	05750W	22		1008.7	1012.3	23.8	.1	20.2	-.3			10	255	163	5	214	75
86565 ROCHA	3429S	05418W	18		1010.7	1012.9	21.4	-.3	18.7	-.8			10	99	0	4	223	84
ARGENTINA																		
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		667.4	3127 Z	12.9	.4	9.0	.0			11	82	3	3	234	
87016 ORAN AERO	2309S	06419W	357		967.1	1006.8	25.9	.0	26.6	.3			11	182	-.11	3	226	118
87022 TARTAGAL AERO	2239S	06349W	450		958.2	1007.9	25.2		25.1				11	401			218	
87046 JUJUY AERO	2423S	06505W	921		909.1	1489 Y	23.7		21.7				9	73		0	223	105
87047 SALTA AERO	2451S	06529W	1238		877.9	1500 Y	21.6	.4	19.6	.3			13	97	-.85	1	191	116
87097 IGUAZU AERO	2544S	05428W	270		979.4	1010.4	26.3		25.2				10	151		2	189	
87121 TUCUMAN AERO	2651S	06506W	450		950.0	1007.5	26.1		23.9				12	302			155	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		985.8	1008.2	27.4	.6	23.9	1.2			8	113	-.22	3	297	130
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		997.7	1008.2	27.9		24.6	3			38		3	3	248	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87155 RESISTENCIA AERO	2727S	05903W	53		1003.3	1009.1	27.9		24.1		6	116		2	288	140
87162 FORMOSA AERO	2612S	05814W	60		1002.1	1008.8	28.6	.3	25.7	.1	5	121	-50	2	259	93
87163 B.DE IRIGOYEN AERO	2615S	05339W	815		921.8	1518 Y	22.8		21.4		13	183			252	
87166 CORRIENTES AERO.	2727S	05846W	62		1002.9	1009.9	28.4	.6	21.4	-2.7	8	155	-21	3	300	108
87178 POSADAS AERO.	2722S	05558W	131		995.9	1010.0	28.3	.9	24.2	.3	11	87	-69	2	195	87
87213 CHILECITO AERO	2914S	06726W	945		1495 Y	27.9			21.5		4	49			268	
87217 LA RIOJA AERO.	2923S	06649W	438		958.7	997.9	27.7	.3	21.3	.3	4	93	13	4	244	100
87222 CATAMARCA AERO.	2836S	06546W	454		954.6	996.9	28.4		20.0		6	72		2	222	90
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341				25.4	.7	21.4	-2	8	116	-23	3		
87257 CERES AERO	2953S	06157W	88		999.9	1008.8	25.8	.1	23.2	1.1	3	94	-44	3	321	117
87270 RECONQUISTA AERO	2911S	05942W	53		1003.8	1009.7	28.2	2.0	22.5	-2.0	6	86	-66	1	310	113
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1002.4	1010.4	27.4	1.2	22.7	.8	3	49	-86	2	274	135
87305 JACHAL	3015S	06845W	1175		1485 Y	27.5			18.5		2	13		2	101	
87311 SAN JUAN AERO	3124S	06825W	598		940.9	1006.0	28.1		12.1		2	14		3	316	
87328 VILLA DOLORES AERO	3157S	06508W	569		944.7	999.8	26.7	1.8	17.2	-.7	4	59	-60	1	325	122
87344 CORDOBA AERO	3119S	06413W	484		956.4	1009.2	24.3	.8	19.3	-.4	7	195	62	5	286	117
87345 CORDOBA OBSERVATORIO	3124S	06411W	426		962.3	1017.7	25.3	1.2	22.8	4.0	8	160	39	4	225	88
87349 PILAR OBSERVATORIO	3140S	06353W	338		971.9	1009.8	24.5	1.1	20.8	1.4	5	181	44	4	278	101
87393 MONTE CASEROS AERO	3016S	05739W	54		1004.6	1010.7	27.9	1.9	22.4	.7	3	33	-109	1	313	111
87395 CONCORDIA AERO	3118S	05801W	38		1006.5	1010.8	27.0	1.2	20.9	.4	5	112	-9	3	270	
87418 MENDOZA AERO	3250S	06847W	705		929.8	1000.6	26.9	1.8	14.4	-.9	3	11	-25	2	339	114
87420 MENDOZA OBSERVATORIO	3253S	06851W	827		916.7	1485 Y	25.4	1.8	15.4	.4	2	10	-27	0		
87436 SAN LUIS AERO	3316S	06621W	713			1007.1	26.0	1.6	16.1	.6	5	103	-6	3	359	113
87448 VILLA REYNOLDS AERO	3344S	06523W	486		954.9	1009.0	24.2	1.1	18.8	1.0	9	163	49	4	384	131
87453 RIO CUARTO AERO	3307S	06414W	421		962.0	1009.1	23.8	.8	19.0	1.2	8	149	26	4	262	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		997.1	1010.1	24.2	.1	22.1	1.7	6	170	52	5	275	105
87480 ROSARIO AERO	3255S	06047W	25		1007.2	1010.1	25.8	1.6	20.8	.5	4	81	-23	3	288	98
87506 MALARGUE AERO	3530S	06935W	1426		856.6	1491 Y	21.0	1.4	8.3	-2.1	0	0	-24	0	371	
87509 SAN RAFAEL AERO	3435S	06824W	748		926.2	1007.9	24.5	1.2	14.9	.6	3	19	-33	1	276	
87532 GENERAL PICO AERO	3542S	06345W	145		991.6	1009.3	22.8	-.1	17.0	-.3	12	103	-11	2	179	80
87534 LABOULAYE AERO	3408S	06322W	137		994.7	1010.4	23.7	.0	19.3	1.0	10	118	10	4	265	90
87544 PEHUAJO AERO	3552S	06154W	87		1001.6	1011.6	21.1	-1.8	18.7	.5	10	230	125	5	301	
87548 JUNIN AERO	3433S	06055W	82		1001.6	1011.0	23.2	.1	19.3	.7	12	235	106	4	220	76
87550 NUEVE DE JULIO	3527S	06053W	76		1002.3	1011.0	22.9	-.7	18.6	-.6	11	159	31	4		
87563 LAS FLORES	3604S	05906W	38		1007.7	1011.9	22.2		19.8		9	293		5	259	
87576 EZEIZA AERO	3449S	05832W	20		1010.1	1012.4	23.2	-.2	19.4	.9	13	257	166	6	183	
87582 AEROPARQUE BS. AS. AERO	3434S	05825W	6		1011.7	1012.4	24.0	-.3	21.0	.3	12	211	113	5	230	92
87585 BUENOS AIRES OBSERVATORIO	3435S	05829W	25		1009.1	1012.0	24.1	-.4	20.3	.8	12	246	127	5	211	
87596 PUNTA INDIO B.A.	3522S	05717W	22		1010.4	1013.1	22.2	-.5	20.4	.2	9	183	107	5	237	81
87623 SANTA ROSA AERO	3634S	06416W	191		988.6	1010.3	23.3	-.4	14.9	-1.4	7	0065	-009	3	323	101
87640 BOLIVAR AERO	3612S	06104W	94		1001.5	1012.4	23.1		19.0		11	245			288	
87641 AZUL AERO	3650S	05953W	147		995.7	1012.7	20.2		16.2		7	225		5	263	
87645 TANDIL AERO	3714S	05915W	175		992.5	1012.8	19.8		15.7		8	233		5	263	
87648 DOLORES AERO	3621S	05744W	10		1011.9	1013.0	21.0	-.6	18.0	-1.0	7	146	40	5	194	73
87688 TRES ARROYOS	3820S	06015W	115		998.9	1012.3	20.8		13.9		5	66		4	281	95
87692 MAR DEL PLATA AERO	3756S	05735W	21		1011.2	1013.6	19.4	-.9	17.1	-.7	8	87	-13	3	265	120

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87715 NEUQUEN AERO	3857S	06808W	271		980.9	1010.3	23.4	.1	9.7	-.4		0	0	-15	1	317	101
87736 RIO COLORADO	3901S	06405W	79		1002.0	1011.1	24.2		18.4			1	13			350	
87750 BAHIA BLANCA AERO	3844S	06210W	83		994.2	1011.0	22.8	-.2	12.8	-1.0		6	55	-6	3	308	
87765 BARILOCHE AERO	4109S	07110W	845		918.4	1487 Y	14.0	-.3	8.2	-1.3		9	91	69	5	345	99
87774 MAQUINCHAO	4115S	06844W	888		911.3	1461 Y	20.2	2.7	7.7	.1		1	2	-12	2		
87791 VIEDMA AERO	4051S	06301W	7		1009.9	1010.7	21.7		11.2			2	15		3	350	115
87800 EL BOLSON AERO	4158S	07131W	337		973.7	1013.0	17.2		11.6			11	160			250	
87803 ESQUEL AERO	4256S	07109W	799		919.8	1011.6	14.3	.0	7.1	-.5		7	60	38	5	331	75
87814 PASO DE INDIOS	4349S	06853W	460		953.3	1005.9	19.0		6.6			2	5		3	197	65
87823 P.MADRYN AERO	4244S	06504W	136		992.9	1008.7	19.7		10.4			5	32			314	
87828 TRELEW AERO	4312S	06516W	43		1004.0	1008.9	20.8	-.1	10.2	1.5		4	11	0	3	310	100
87852 PERITO MORENO AERO	4631S	07101W	429		956.1	1005.6	16.3		9.1			4	27			240	
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1001.3	1006.7	19.3	.2	8.4	.0		1	2	-14	2	297	123
87880 GOBERNADOR GREGORES AERO	4847S	07010W	358		961.9	1002.8	16.8		8.2			2	26				
87896 PUERTO DESEADO AERO	4744S	06555W	81		995.2	1000.6	16.2	.7	10.1	.2		5	34	13	4	276	
87904 EL CALAFATE AERO	5016S	07203W	204		978.6	1002.0	14.5		8.0			1	13			279	
87909 SAN JULIAN AERO	4919S	06745W	62		996.4	1003.7	16.2		9.7			6	22		4	272	
87925 RIO GALLEGOS AERO	5137S	06917W	20		998.9	1001.1	14.0	.6	8.7	.4		6	71	38	5	248	
87938 USHUAIA AERO	5448S	06819W	57		991.5	998.3	10.2	.6	9.7	.7		6	37	-2	1	140	
ANTARCTICA																	
ARGENTINA (ANTARCTIC)																	
88963 BASE ESPERANZA	6324S	05659W	24		976.1	986.9	3.1	2.6	6.0			3	9	-47	0	253	
88968 BASE ORCadas	6044S	04444W	8		983.6	993.1	2.1	1.3	6.5			11	64	21	5	50	
89053 BASE JUBANY	6214S	05838W	11		991.6	993.4	3.3		6.6			3	19		0		
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		965.5	989.6	1.4		11.0			1	2		0	187	
89066 BASE SAN MARTIN	6807S	06708W	7		990.4	991.3	.7		5.4			4	11			124	
UNITED KINGDOM (ANTARCTIC)																	
89022 HALLEY	7535S	02639W	35		985.5	989.0	-4.5		4.1							268	115
89062 ROTHERA	6734S	06808W	33		986.1	989.9	.9		5.1							112	55
UKRAINE (ANTARCTIC)																	
89063 VERNADSKY	6515S	06416W	11		990.4	991.8	1.0		5.0			6	22		6		
USSR (ANTARCTIC)																	
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		990.7	993.6	2.7		6.4			8	35	35		138	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		974.8	989.3	-.6		3.2			01	1	-5		361	
89592 MIRNYJ	6633S	09301E	40		982.6	988.1	-.21		4.2			2	10	9	1		
GERMANY (ANTARCTIC)																	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89002 NEUMAYER	7040S	00815W	50		986.8	992.1	-3.2		4.3						214	95
ARGENTINA (ANTARCTIC)																
89034 BASE BELGRANO II	7752S	03437W	256		958.6	989.9	-1.6		3.8			8	18		165	
URUGUAY (ANTARCTIC)																
89054 DINAMET-URUGUAY	6211S	05851W	17		990.1	992.2	2.7		6.6			9	33		85	
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		987.5	992.6	2.0		7.6	2.0		6	18	2	371	105
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		989.7	990.9	.7	.2				0	-28	2		
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		985.5	988.1	-1.0	-.4	3.8	-.1					435	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		985.2	987.2	-.1		3.5						322	128
89571 DAVIS	6835S	07758E	23		985.2	988.1	.9		3.8			1	4	3	363	130
USSR (ANTARCTIC)																
89606 VOSTOK	7827S	10650E	3488		633.5	999.9	-32.6		.3			0	0	-1	1	
AUSTRALIA (ANTARCTIC)																
89611 CASEY	6617S	11030E	42		982.4	987.6	-.5		4.4			1	4			
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1009.7	1010.1	27.6	.7	27.9	1.3		10	47	-21	3	
48615 KOTA BHARU	0610N	10210E	5		1010.8	1011.4	26.1	.5	27.0	.3		9	98	-28	4	
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1007.6	1010.0	26.7	.6	27.2	-.5		15	315	153	5	
48657 KUANTAN	0347N	10310E	16		1008.9	1010.7	25.7	1.1	28.5	1.8		13	223	-72	3	
48665 MALACCA	0216N	10210E	9		1009.2	1010.2	26.5	.4	27.6	.5		12	140	67	4	
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1008.3	1010.2	26.5	.7	30.2	2.5		13	456	258	5	147
USA (PACIFIC OCEAN NORTH)																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1018.3	24.6	2.6	21.2			7	48	-101	1		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1017.6	23.5	.8	20.8			8	39	-51	2		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1018.2	22.1	.0	8.8			22	290	39	4		
91334 CHUUK, ECI	0727N	15150E	4		1007.9	28.2	.8	31.9			18	149	-79	2		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38		1008.6	27.5	.3	30.8			19	234	-72	3		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8		1008.5	27.8	.4	29.6			13	129	14	6		
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3		1007.9	27.8	.7	30.1			19	272	58	4		
91408 KOROR, PALAU WCI.	0720N	13420E	30		1008.5	27.8	.5	30.4			21	530	259	5		
91413 YAP, CAROLINE IS.	0929N	13800E	16		1009.1	27.8	1.0	31.0			14	115	-71	2		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1006.3	1008.3	26.8	.8	25.3		9	164	-8	4	199	88
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1001.1	1009.3	26.1	.6	24.9		9	69	-43	3	230	99
FIJI																
91650 ROTUMA	1230S	17700E	26		1007.1	27.6			31.2		28			5	139	80
91680 NADI AIRPORT	1745S	17720E	18		1007.4	26.8	-.3	28.3			15	363	63	4	181	85
91683 NAUSORI	1803S	17830E	7		1008.1	26.6		29.7			26	261		2		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1004.6	1007.6	27.0		31.2		16	471		5	80	40
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6			1007.8	27.9		32.7		29	471		5		
COOK ISLANDS																
91843 RAROTONGA	2112S	15940W	7		1012.0	1012.8			29.2						188	100
FRENCH POLY. (SOCIETY IS)																
91938 TAHITI-FAAA	1733S	14937W	2		1011.7	1012.0	27.6		26.4		16	264	-51	3	218	101
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1011.5	1011.8	28.5		29.3		11	76		1	270	115
91948 RIKITEA	2308S	13458W	91		1006.9	1017.0	25.8		27.2		17	217	-129	6	243	88
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1013.9	1014.2	26.4		28.6		17	220	21	3	235	115
91958 RAPA	2737S	14420W	2		1016.9	1017.2	24.5		25.7		15	279		3	121	75
PAPUA NEW GUINEA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
92001 KIUNGA W.O.	0605S	14110E	35		1003.0	1007.0			29.8		22	498			164	
92014 MADANG W.O.	0513S	14540E	5		1005.6	1006.2			30.6		22	278		0	161	100
92035 PORT MORESBY W.O.	0923S	14710E	48		1000.1	1005.8			28.9		19	289			132	
92047 NADZAB W.O.	0634S	14640E	70		997.5	1005.4			30.0		20	147		1	177	100
92076 KAVIENG W.O.	0234S	15040E	4		1006.5	1007.0			30.5		19	317			163	
NEW ZEALAND																
93012 KAITAIA	3506S	17310E	54				19.7		18.8		9	90	-1	4	228	115
93292 GISBORNE AERODROME AWS	3839S	17750E	5		1014.5	20.0	.9	15.5			5	60	-2	3		
93309 NEW PLYMOUTH AWS	3901S	17410E	32		1015.2	17.7		16.7			8	58		2		
93417 PARAPARAUMU AERODROME	4054S	17450E	12		1013.7	17.4	.1	16.6			4	43	-34	2	255	105
93615 HOKITIKA AERODROME AWS	4243S	17050E	45		1013.5	14.0		14.4			13	240		3		
93678 KAIKOURA	4225S	17340E	105		1010.7	16.5		12.7			8	34		3		
93780 CHRISTCHURCH	4329S	17230E	38		1010.1	17.1		13.1			9	33		3	247	110
93844 INVERCARGILL AERODROME	4625S	16810E	4		1008.8	13.7	-.3	12.4			17	208	97	5	216	125
93947 CAMPBELL ISLAND AWS	5233S	16900E	19		996.0	8.9		9.4			26	183		5		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49		1014.8	23.1		21.4			3	30		2		
AUSTRALIA																
94120 DARWIN AIRPORT	1225S	13050E	35		1001.0	1004.9	27.8		30.4		25	410	-26	3	124	72
94131 TINDAL RAAF	1431S	13220E	135		988.8	1003.8	27.5		29.3		17	275		4		
94150 GOVE AIRPORT	1217S	13640E	54		998.7	1004.7	27.5		30.4		21	269		3	142	75
94170 WEIPA AERO	1241S	14150E	19		1004.3	1006.4	26.9		30.7		24	337		2	126	
94203 BROOME AIRPORT	1757S	12210E	17		1002.1	1003.1	28.3		30.1		21	472	268	5	195	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		956.1	1002.3	27.8		27.1		19	376	226	5		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		961.5	1002.6	28.9		24.1		17	357	259	6	212	74
94259 BURKETOWN POST OFFICE	1745S	13930E	8		1004.7	1005.5			30.9		18	602		6		
94275 GEORGETOWN POST OFFICE	1818S	14330E	295		973.3	1005.8			25.5		17	264		4		
94287 CAIRNS AERO	1653S	14540E	8		1006.2	1007.1	27.1		28.9		22	339	-57	3	167	81
94294 TOWNSVILLE AERO	1915S	14640E	9		1006.6	1007.6	27.8		28.3		13	461	218	5	253	104
94299 WILLIS ISLAND	1618S	14950E	9		1005.9	1006.9	28.7		31.3							
94300 CARNARVON AIRPORT	2453S	11340E	8		1004.8	1005.7	25.1		21.1		2	15	-3	4		
94302 LEARMONT AIRPORT	2214S	11400E	6		1003.5	1004.1	27.1		21.6		4	38	19	4		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1001.8	1002.7	29.7		27.0		7	73	9	4		
94317 NEWMAN AERO	2325S	11940E	526		945.7	1002.2	29.3		21.5		13	223		6		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		944.0	1003.7	33.2		16.5		2	12	-30	3	318	102
94332 MOUNT ISA AERO	2041S	13920E	342		966.8	1004.2	29.6		23.9		11	68	-27	3	226	81
94339 WINTON POST OFFICE	2223S	14300E	184		985.2	1005.5	31.8		20.3		5	30		3		
94340 RICHMOND POST OFFICE	2044S	14300E	214		981.8	1005.5			22.4		8	111		4		
94346 LONGREACH AERO	2326S	14410E	192		984.6	1006.0	32.2		19.5		4	15	-55	2		
94367 MACKAY MO	2107S	14910E	33		1005.0	1008.6	27.9		27.5		14	227	-41	3	223	80
94374 ROCKHAMPTON AERO	2323S	15020E	14		1007.4	1009.0	27.7		25.5		9	96	-28	3		
94380 GLADSTONE RADAR	2351S	15110E	75		1001.5	1010.0	27.5		26.0		12	148		4		
94403 GERALDTON AIRPORT	2848S	11440E	37		1004.2	1008.2	23.3		17.4		2	26	19	5		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		947.8	1004.0	28.7		19.0		8	86	61	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		939.5	1004.2	30.7		19.0		11	54	23	5	284	91
94480 MARREE	2939S	13800E	51		1001.9	1007.7			19.2		5	21		4		
94510 CHARLEVILLE AERO	2625S	14610E	306		973.9	1007.7	31.4		18.2		2	21	-49	1		
94517 ST GEORGE AIRPORT	2803S	14830E	200		986.4	1008.7	30.3		20.0		3	43				
94541 INVERELL RESEARCH CENTRE	2947S	15100E	664		937.3	1011.1	23.9		18.6		13	151		5		
94568 AMBERLEY AMO	2738S	15240E	31		1008.1	1011.7	26.0		23.4		9	52	-117	1		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1010.6	1011.4	25.5		25.3		14	386				
94578 BRISBANE AERO	2723S	15300E	10		1010.7	1011.8	25.9		24.5		11	168	-1	4	283	110
94589 YAMBA PILOT STATION	2926S	15320E	30		1009.4	1012.8			25.7		12	211		5		
94601 CAPE LEEWIN	3422S	11500E	14		1013.2	1014.8	18.3		15.1		2	29		4		
94602 ROTTNEST ISLAND	3201S	11530E	43		1005.8	1010.8	20.6		17.3		3	44		5		
94610 PERTH AIRPORT	3156S	11550E	20		1008.8	1011.1	22.8		14.4		4	28	19	5	314	95
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		967.9	1009.3	24.6		15.3		5	39	14	5		
94638 ESPERANCE	3350S	12150E	27		1010.8	1013.9	18.6		14.6		10	48	34	6		
94647 EUCLA	3141S	12850E	102		1000.0	1011.9	20.3		18.5		8	120		6		
94653 CEDUNA AMO	3208S	13340E	24		1008.9	1010.8	23.7		16.6		6	28	19	5	250	78
94659 WOOMERA AERODROME	3109S	13640E	168		989.6	1008.7	30.8		13.7		1	26	10	5	303	92
94672ADELAIDE AIRPORT	3457S	13830E	8		1010.8	1011.8			15.0		4	20	2	3	292	90
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		979.7	1011.4	23.4		12.8		3	17	-3	1		
94693 MILDURA AIRPORT	3414S	14200E	53		1004.8	1010.8	28.4		14.0		1	4	-17	1	342	
94711 COBAR MO	3129S	14550E	264		980.0	1009.6	30.6		14.7		4	45	-4	4	334	99
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1001.6	1013.8	21.4		19.6		8	38	-64	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1013.5	1014.1	23.7		21.3		11	73	-42	3	191	82
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1012.6	1013.6	24.0		23.1		10	41	-71	2	200	87
94791 COFFS HARBOUR MO	3019S	15300E	6		1012.3	1013.1	23.9		24.1		16	379	193	5	216	93
94802 ALBANY AIRPORT	3456S	11740E	71		1007.0	1015.2	16.9		14.2		6	24	-3	4	189	
94805 CAPE BORDA	3545S	13630E	144		996.1	1012.8			14.7		6	42		5		
94812 ROBE	3710S	13940E	4		1013.4	1013.9			15.7		5	39		5		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1005.6	1012.4	21.1		14.4		2	19		1		
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1005.3	1013.4	18.9		13.6		6	36	12	5	296	106
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1008.3	1013.8	17.7		15.3		5	32		4		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1004.1	1013.9	17.5		14.4		3	38		3		
94865 LAVERTON RAAF	3752S	14440E	20		1010.9	1013.3	20.5		15.9		7	57	13	4		
94866 MELBOURNE AIRPORT	3740S	14450E	132		999.2	1013.1	20.5		14.8		6	51	8	4	260	
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1001.2	1012.7	18.1		16.0		7	61		4		
94907 EAST SALE AIRPORT	3806S	14700E	8		1011.9	1012.9	20.4		16.1		8	41	-7	3	252	96
94910 WAGGA WAGGA AMO	3510S	14720E	221		986.6	1011.1	27.1		15.7		2	69	22	5	343	95
94926 CANBERRA AIRPORT	3518S	14910E	580		947.3	1012.5	22.4		16.5		7	79	25	4	264	88
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1012.0	1013.9			20.0		8	82		4		
94954 CAPE GRIM BAPS	4040S	14440E	94		1002.6	1013.5	15.6		13.6		6	29		3		
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1005.1	1011.3	14.9		12.7		10	65		3		
94968 LAUNCESTON AIRPORT COMPARISO	4132S	14710E	178				17.1		12.4		9	33	-1	3		
94975 HOBART AIRPORT	4250S	14730E	27		1008.5	1011.7	16.9		10.9		6	31	-7	3	285	114
94983 EDDYSTONE POINT	4100S	14820E	21		1010.4	1012.9	17.3		14.8		6	25		2		

AUSTRALIA (ADDITIONAL IS.)

SURFACE

JANUARY 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1013.9	1014.7	23.3		21.3		10	65	-26	2		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1000.2	1013.7	21.7		20.4		12	62	-20	3	235	103
94998 MACQUARIE ISLAND	5430S	15850E	8		992.8	993.8	6.8		8.4		22	117	39	5	145	146
AUSTRALIA																
95322 RABBIT FLAT	2011S	13000E	340		964.8	1001.7	29.6		25.6		15	305				
95527 MOREE AERO	2929S	14950E	218		985.7	1010.3	28.3		19.7		5	72		3	332	105
95646 FORREST	3050S	12800E	160		992.7	1011.0	22.6		18.2		12	101				
95670 RAYVILLE PARK	3347S	13810E	109		998.2	1010.7	24.9		14.6		3	25		6		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		978.2	1010.4	27.9		16.9		3	37				
95753 RICHMOND RAAF	3336S	15040E	21		1011.3	1013.6	23.3		21.3		7	42				
95869 DENILINUIN AIRPORT AWS	3534S	14450E	96		999.4	1010.3	26.3				4	13		2		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				18.8		12.6		3	20				
95964 LOW HEAD	4103S	14640E	4		1012.3	1012.7	17.1		14.8		6	21				
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		996.7	1011.0	15.8		29.7		12	395			136	
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.9	1009.6	25.9		4.6		17	0388		0	138	85
96171 RENGAT/JAPURA	0020S	10210E	46		1006.9	1009.3	26.4		29.1		12	181		3	107	100
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1009.4	1010.9	26.2		29.9		17	325			107	60
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1008.1	1010.0	27.0		28.2	-1.6	17	289	-19	6	197	101
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1007.3	1009.9	26.0		29.0		21	443		1		
96421 SIBU	0220N	11150E	31		1006.5	1010.0	25.9		29.1		21	399		3		
96441 BINTULU	0312N	11300E	5		1006.9	1009.6	26.1	.2	29.0		24	573	128	4		
96449 MIRI	0420N	11350E	18		1007.3	1009.3	26.5	.7	29.3		24	341	14	4		
96465 LABUAN	0518N	11510E	30		1005.8	1009.1	27.6		29.9	.0	17	339		4		
96471 KOTA KINABALU	0556N	11600E	3		1009.2	1009.5	26.9		29.3		18	299		5		
96481 TAWAU	0416N	11750E	20		1007.3	1009.2	26.3		29.6		17	326	188	5		
96491 SANDAKAN	0554N	11800E	13		1008.3	1009.5	26.9	.7	30.2		15	455		3		
INDONESIA																
96509 TARAKAN/JUWATA	0320N	11730E	6		1008.5	1009.5	26.9		30.1		15	140			86	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1007.7	1008.5	27.0		30.3		19	229		4	75	
96739 CURUG/BUDIARTO	0614S	10630E	46		1004.7	1009.8	25.9		23.0		20	315		3	92	100
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1008.3	1009.7	26.5		28.8		16	291			50	
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		979.4	1008.8	24.7		26.3		11	90		0		

SURFACE

JANUARY 2006

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
96996 COCOS ISLAND AERO	1211S	09650E	4		1009.3	1009.7	27.3		24.2			01	1	-204	0		
INDONESIA																	
97014 MENADO/SAM RATULANGI	0132N	12450E	80						27.9			25	371		2	104	80
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1005.1	1007.5	26.7		27.2			19	112			155	110
97072 PALU/MUTIARA	0041S	11940E	6		1002.2	1012.4	27.6		26.7			13	32			209	
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1007.3	1009.1	26.4		30.5			28	723		3	87	65
97372 KUPANG/ELTARI	1010S	12340E	108		1003.7	1006.3	27.1		31.3			26	543			99	75
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11				1007.5	26.8	30.6			20	326		4	108	55
97980 MERAUKE/MOPAH	0828S	14020E	3		1005.7	1006.0	27.4		30.0			18	563		6	126	85
PHILIPPINES																	
98223 LAOAG	1811N	12030E	5		1011.8	1012.4	26.2		21.3			4	24			249	
98232 APARRI	1822N	12130E	3		1012.8	1013.1	25.5	2.2	21.1	-3.2		5	76	-53			
98233 TUGUEGARAO	1737N	12140E	62		1006.0	1013.1	25.0		18.6			6	205			172	
98325 DAGUPAN	1603N	12020E	2		1010.2	1010.5	26.1	.3	28.1	4.1		2	80	71			
98328 BAGUIO	1625N	12030E	1501		852.2	1010.3	18.0		18.1			22	160				
98330 CABANATUAN	1529N	12050E	32		1008.9	1012.1	26.5		28.1			3	196				
98429 NINOY AQUINO INTERNATIONAL A	1431N	12100E	15		1009.6	1012.0	27.0	1.4	20.6	-3.2							
98430 SCIENCE GARDEN	1438N	12100E	46		1007.3	1012.2	26.2		28.1			22	56				
98444 LEGASPI	1308N	12340E	17		1009.3	1011.2	26.3	.8	29.8	2.8		18	455	162			
98550 TACLOBAN	1115N	12500E	3		1008.9	1009.2	26.5	.8	29.8	2.3		21	238	-43		121	
98637 ILOILO	1042N	12230E	8		1009.7	1010.4	27.1	.9	29.8	2.5		9	41	2			
98644 TAGBILARAN	0936N	12350E	8		1008.8	1009.7	26.7		29.8			13	96				
98646 MACTAN	1018N	12350E	24		1008.1	1009.5	26.8	.0	33.6	5.3		14	129	51			
98653 SURIGAO	0948N	12530E	55		1005.5	1010.0	26.9	1.2	31.7	2.8		26	695	113			
98755 HINATUAN	0822N	12620E	3		1009.1	1009.5	26.3		29.8			28	964				
98836 ZAMBOANGA	0654N	12200E	6		1008.3	1009.1	28.2	1.0	29.8	2.0		5	32	0		217	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DEPART	QUINTILE	TOTAL	% OF AV.				
NOVEMBER 2005																			
S AMERICA																			
BRAZIL																			
82024 BOA VISTA	0249N	06039W	90				29.4		28.7					6	35	2			
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.6	-1.1	30.6					15	283	5			
82113 BARCELLOS	0059S	06255W	40				26.9	.5	31.2					12	158	3			
82212 FONTE BOA	0232S	06610W	56	1002.6	1010.2		26.9	-.2	33.4					16	184	3			
82246 BELTERRA	0238S	05457W	176	990.7	1010.3		27.4	1.7	29.6					1	16	1			
82280 SAO LUIZ	0232S	04418W	51	1003.7	1009.5		28.0	1.0	29.5					2	4	4			
82336 ITACOATIARA	0308S	05826W	40				27.3	.5	31.9					9	105	2			
82410 BENJAMIN CONSTANT	0423S	07002W	65				27.3	.7	30.9					14	259	4			
82425 COARI	0405S	06308W	46	1003.8	1009.4		28.3	1.7	30.5					13	159	3			
82445 ITAITUBA	0416S	05559W	45	1005.6	1011.0		28.4	.9	32.8					10	122	3			
82533 MANICORE	0549S	06118W	50	1003.6	1009.2		27.2	-.9	28.4					15	176	3			
82562 MARABA	0521S	04909W	95	998.3	1009.0		28.4	2.0	28.4					10	137	3			
82571 BARRA DO CORDA	0530S	04516W	153	991.1	1008.3		29.4	2.7	26.0					3	42	3			
82578 TERESINA	0505S	04249W	74	999.9	1010.0		30.5	1.8	24.6					2	8	1			
82586 QUIXERAMOBIM	0512S	03918W	212	983.8	1007.4		28.7	1.9	21.6					0	0	2			
82598 NATAL	0546S	03512W	45	1007.1	1012.4		27.3	1.4	29.1					1	12	2			
82704 CRUZEIRO DO SUL	0738S	07240W	170	984.7	1004.0		26.5	-.6	28.5					12	178	3			
82723 LABREA	0715S	06450W	60	1000.6	1008.7		27.3	.2	30.6					12	354	5			
82765 CAROLINA	0720S	04728W	193	988.4	1012.3		27.8	1.9	28.7					8	111	1			
82784 BARBALHA	0719S	03918W	409	964.1	1008.7		28.2	1.4	20.4					0	0	1			
82791 PATOS	0701S	03716W	249	983.2	1010.8		29.4		19.0					0	0	2			
82825 PORTO VELHO	0846S	06355W	95	988.2	1004.9		27.4	1.7	29.0					8	76	0			
82915 RIO BRANCO	0958S	06748W	160	990.4	1008.5		25.9	.2	29.9					16	132	1			
82983 PETROLINA	0923S	04029W	370	968.4	1009.3		28.8	.6	18.3					6	59	4			
83552 CORUMBA	1905S	05730W	130				28.3	1.3						5	50	1			
83648 VITORIA	2019S	04020W	36	1010.1	1014.3		24.0	-.4	24.5					16	272	4			
83698 CAMPOS	2145S	04120W	11	1013.0	1014.4		24.1	-.3	24.1					14	221	5			
DECEMBER 2005																			
AFRICA																			
SUDAN																			
62600 WADI HALFA	2149N	03121E	190	992.1	1013.3	21.9	3.8	11.3				0	0	-T	5	302	90		
62640 ABU HAMED	1932N	03319E	312	975.7	1010.9	25.1	3.2	12.7				0	0	0	5	310	90		

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE			
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
62641 PORT SUDAN	1935N	03713E	42		1008.9	1013.7	26.1	1.4	22.4			1	2	-8	3	158	45
62650 DONGOLA	1910N	03029E	226		985.5	1011.5	22.9	3.6	5.5			0	0	-T	5	302	90
62660 KARIMA	1833N	03151E	249		981.9	1011.8	24.9	3.3	10.9			0	0	-T	5	317	90
62680 ATBARA	1742N	03358E	347		970.1	1009.3	26.2	2.7	13.6			0	0	0	5	300	85
62721 KHARTOUM	1536N	03233E	382		965.8	1009.3	26.9	2.4	20.0			0	0	0	5	313	90
62730 KASSALA	1528N	03624E	500				28.5	2.4	10.7			0	0	-T	5	311	85
62751 WAD MEDANI	1424N	03329E	408		963.9	1009.5	25.2	.9	12.8			0	0	-T	5	191	55
62752 GEDAREF	1402N	03524E	599		941.1	1007.2	28.9	2.3	11.7			0	0	0	5	318	95
62760 EL FASHER	1337N	02520E	733		928.5	1009.3	23.9	3.8	6.4			0	0	0	5	314	90
62762 SENNAR	1333N	03337E	418		959.9	1006.7	29.5	.9	12.1			0	0	0	5	301	70
62770 GENINA	1329N	02227E	805		922.6	1010.4	26.9	5.2	6.3			0	0	0	5	303	85
62771 EL OBEID	1310N	03014E	574		945.0	1008.9	25.3	3.0	8.3			0	0	0	5	311	90
62772 AROMA	1310N	03240E	381		965.5	1008.1	27.5	2.9	14.0			0	0	-T	5	323	90
62781 EN NAHUD	1242N	02826E	565		947.3	1010.0	26.3	3.6	9.1			0	0	-T	5	310	85
62790 NYALA	1203N	02453E	643		938.3	1010.1	25.5	1.8	6.3			0	0	0	5	315	90
62795 ABU NA'AMA	1244N	03408E	445		957.2	1006.3	28.9	2.8	10.8			0	0	0	5	258	80
62805 DAMAZINE	1147N	03423E	474		953.5	1005.5	28.0	1.7	11.3			0	0	-1	5	310	85
62810 KADOGLLI	1100N	02943E	499		953.7	1008.5	31.0	4.6	7.1			0	0	-T	5	305	95
62840 MALKAL	0933N	03139E	388		965.7	1007.1	28.3	1.5	11.1			0	0	-T	1	237	70
62941 JUBA	0452N	03136E	460		954.3	1005.5	31.7	4.0	10.3			0	T	-7			
S AMERICA																	
BRAZIL																	
82336 ITACOATIARA	0308S	05826W	40				26.4	.1	30.8			15	240	176	4		
83552 CORUMBA	1905S	05730W	130				27.7	.5				14	180	26	4		
83648 VITORIA	2019S	04020W	36				26.1	.7				18	186	-9	3		
83698 CAMPOS	2145S	04120W	11		1011.5	1012.9	25.3	.2	24.8			12	286	80	5		
SW PACIFIC																	
MALAYSIA (PENIN. MALAYSIA)																	
48674 MERSING	0227N	10350E	45		1004.2	1009.2	26.3	.8	28.8			.6	18	227	-435	1	

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - NORWAY																										
JAN MAYEN																										
01001	JAN 2006	7056N	00840W	OB 3																						
030	22980	14	-65.3	28.2	9	64	335	9	030	22978	15	-56.9	28.4	9	55	73	9	030	22739	12	-77.3	19.3	9	95	295	22
050	19741	2	-70.4	24.0	2	67	276	11	050	19655	3	-69.5	20.9	3	56	327	8	050	19732	2	-69.4	28.6	2	92	294	18
100	15540	1	-64.0	24.1	1	81	250	15	100	15490	1	-66.7	19.7	1	74	297	13	100	15584	1	-61.1	31.9	1	87	299	13
150	13031	1	-60.1	24.5	1	84	234	18	150	13018	1	-63.6	18.8	1	73	278	13	150	13088	1	-57.4	30.9	1	78	309	11
200	11230	1	-59.2	19.8	1	81	230	21	200	11252	1	-63.2	16.0	1	74	272	16	200	11303	1	-57.4	24.6	1	69	314	11
300	8679	1	-53.4	12.1	1	74	227	25	300	8721	1	-55.0	11.1	1	66	269	16	300	8773	1	-50.9	18.2	1	58	316	12
500	5227	1	-29.6	10.2	1	70	222	17	500	5287	1	-31.0	9.7	1	65	254	12	500	5334	0	-27.5	19.6	0	51	315	7
700	2749	1	-14.0	9.9	1	68	217	12	700	2820	1	-14.6	12.1	1	68	243	11	700	2869	0	-14.7	11.8	0	36	294	4
850	1251	1	-5.9	5.9	1	60	207	10	850	1328	1	-7.6	5.1	1	66	234	10	850	1373	0	-5.8	7.5	0	38	272	3
994	* 9		.3	3.0					1003	* 18		.5	2.7					1007	* 33		-1.1	3.9				
EUROPE - NORWAY																										
BJORNØYA																										
01028	JAN 2006	7431N	01901E	OB 3																						
030	22978	15	-56.9	28.4	9	55	73	9	030	22739	12	-77.3	19.3	9	95	295	22	030	22739	12	-77.3	19.3	9	95	295	22
050	19655	3	-69.5	20.9	3	56	327	8	050	19732	2	-69.4	28.6	2	92	294	18	050	19732	2	-69.4	28.6	2	92	294	18
100	15490	1	-66.7	19.7	1	74	297	13	100	15584	1	-61.1	31.9	1	87	299	13	100	15584	1	-61.1	31.9	1	87	299	13
150	13018	1	-63.6	18.8	1	73	278	13	150	13088	1	-57.4	30.9	1	78	309	11	150	13088	1	-57.4	30.9	1	78	309	11
200	11252	1	-63.2	16.0	1	74	272	16	200	11303	1	-57.4	24.6	1	69	314	11	200	11303	1	-57.4	24.6	1	69	314	11
300	8721	1	-55.0	11.1	1	66	269	16	300	8773	1	-50.9	18.2	1	58	316	12	300	8773	1	-50.9	18.2	1	58	316	12
500	5287	1	-31.0	9.7	1	65	254	12	500	5334	0	-27.5	19.6	0	51	315	7	500	5334	0	-27.5	19.6	0	51	315	7
700	2820	1	-14.6	12.1	1	68	243	11	700	2869	0	-14.7	11.8	0	36	294	4	700	2869	0	-14.7	11.8	0	36	294	4
850	1328	1	-7.6	5.1	1	66	234	10	850	1373	0	-5.8	7.5	0	38	272	3	850	1373	0	-5.8	7.5	0	38	272	3
994	* 18		.5	2.7					1003	* 33		-1.1	3.9					1007	* 33		-1.1	3.9				
EUROPE - NORWAY																										
BODO																										
01152	JAN 2006	6717N	01427E	OB 3																						
030	22739	12	-77.3	19.3	9	95	295	22	030	22832	23	-74.3	21.1	9	56	297	15	030	22832	23	-74.3	21.1	9	56	297	15
050	19732	2	-69.4	28.6	2	92	294	18	050	19815	9	-73.3	19.9	9	73	311	16	050	19815	9	-73.3	19.9	9	73	311	16
100	15584	1	-61.1	31.9	1	87	299	13	100	15700	6	-67.3	21.6	6	74	314	14	100	15700	6	-67.3	21.6	6	74	314	14
150	13088	1	-57.4	30.9	1	78	309	11	150	13239	6	-65.4	18.5	6	65	307	12	150	13239	6	-65.4	18.5	6	65	307	12
200	11303	1	-57.4	24.6	1	69	234	10	200	11497	6	-67.0	9.8	6	56	306	13	200	11497	6	-67.0	9.8	6	56	306	13
300	8773	1	-50.9	18.2	1	58	316	12	300	8984	6	-53.3	8.5	6	49	309	12	300	8984	6	-53.3	8.5	6	49	309	12
500	5334	0	-27.5	19.6	0	51	315	7	500	5495	6	-27.0	9.1	6	52	293	9	500	5495	6	-27.0	9.1	6	52	293	9
700	2869	0	-14.7	11.8	0	36	294	4	700	2986	6	-11.4	11.7	6	40	261	5	700	2986	6	-11.4	11.7	6	40	261	5
850	1373	0	-5.8	7.5	0	38	272	3	850	1474	6	-4.5	9.5	6	38	252	5	850	1474	6	-4.5	9.5	6	38	252	5
994	* 33		-1.1	3.9					1007	* 33		-1.1	3.9					1023	* 33		-1.1	3.9				
EUROPE - FINLAND																										
SODANKYLA																										
02836	JAN 2006	6722N	02639E	OB 3																						
030	22673	0	-72.2	20.2	0	46	316	10	030									030								
050	19680	0	-72.3	19.4	0	72	322	14	050									050								
100	15574	0	-67.9	20.4	0	80	321	15	100	15641	0	-67.4	21.0	0	84	328	16	100	15685	0	-66.8	23.1	2	81	316	13
150	13117	0	-64.9	18.3	0	81	321	16	150	13182	0	-65.0	18.3	0	82	329	16	150	13218	0	-64.8	18.0	1	74	317	13
200	11362	0	-64.8	13.4	0	76	319	18	200	11431	0	-65.2	13.4	0	79	330	20	200	11468	0	-65.7	11.6	1	65	318	14
300	8845	0	-54.9	9.0	0	75	324	20	300	8911	0	-54.0	11.3	0	73	330	21	300	8955	0	-53.4	10.2	2	59	314	13
500	539																									

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - UNITED KINGDOM																											
LERWICK																											
030	22964	0	-73.9		0	65	290	15	030	23230	1	-70.9	26.2	2	82	287	17	030	22910	1	-66.9	32.3	1	63	288	14	
050	19959	0	-72.6		0	76	288	16	050	20189	1	-68.6	26.2	1	79	286	13	050	19861	0	-65.0	31.2	0	81	269	16	
100	15807	0	-64.9		0	78	278	15	100	15982	0	-63.5	26.2	0	76	286	13	100	15633	0	-58.1	34.2	0	89	245	19	
150	13315	0	-62.5		0	71	273	14	150	13475	0	-61.3	22.9	0	67	288	13	150	13097	0	-53.6	35.7	0	89	237	21	
200	11551	0	-64.5	11.6	0	58	270	15	200	11703	0	-63.4	13.9	0	56	292	14	200	11276	0	-53.4	30.1	0	88	231	26	
300	9015	0	-51.5	10.3	0	47	264	13	300	9143	0	-49.0	11.6	0	41	291	10	300	8696	0	-47.9	20.1	0	83	227	31	
500	5504	0	-24.6	13.2	0	54	252	11	500	5590	0	-21.8	15.3	0	40	271	7	500	5228	0	-24.7	21.0	0	85	223	22	
700	2970	0	-8.2	13.9	0	64	238	10	700	3029	0	-5.5	16.9	0	47	255	7	700	2745	0	-9.1	19.7	0	84	219	15	
850	1440	0	-9	10.5	0	67	229	9	850	1485	0	-9	9.2	0	48	233	6	850	1245	0	-5	12.9	0	77	214	12	
1006	* 84		5.9	2.5					1017	* 30		8.2	3.0					989	* 54		1.8	2.5					
EUROPE - NETHERLANDS																											
DE BILT																											
06260	JAN 2006	5206N	00511E	OB 1					030	23212	0	-69.7		0	87	278	18	030	20141	5	-69.5		6	80	304	12	
030	23133	15	-69.8	24.7	9	81	283	16	050	20153	0	-67.7		0	84	290	12	050	15941	1	-62.9		1	78	321	11	
050	20097	5	-70.2	23.5	9	76	300	13	100	15943	0	-62.9		0	78	311	10	100	13418	0	-59.0		0	71	331	10	
100	15919	4	-64.0	24.8	5	63	316	10	150	13422	0	-59.3		0	69	318	10	150	11617	0	-59.9		0	63	343	11	
150	13408	2	-60.7	23.0	4	52	325	9	200	11621	0	-60.0	8.4	0	60	343	9	200	9053	0	-50.9		0	46	333	8	
200	11627	1	-62.1	15.2	2	45	348	10	300	9062	0	-51.4	8.8	0	45	335	9	500	5547	0	-25.6	13.4	0	26	357	4	
300	9069	1	-51.6	11.4	1	33	13	8	500	5556	0	-25.2	10.6	0	27	349	4	700	3022	0	-8.7	16.7	0	15	67	2	
500	5561	1	-25.1	15.2	1	22	18	4	700	3027	0	-8.5	10.9	0	9	2	1	850	1496	0	-1.2	9.2	0	19	118	2	
700	3031	1	-8.3	16.5	1	11	49	1	850	1498	0	-9	9.8	0	11	191	1	998	* 212		-1.1	2.0					
850	1502	1	-1.2	12.2	1	7	190	1	965	* 491		-1.4	2.1														
1024	* 4		.4	2.6																							
EUROPE - FRANCE																											
NIMES-COURBESSAC																											
07645	JAN 2006	4352N	00424E	OB 3					030	23230	9	-66.9		8	55	282	8	100	16090	11	-62.7	28.8	9	75	307	5	
030	20209	3	-66.9		3	87	291	13	050	20230	3	-61.5		9	53	278	10	150	13574	8	-59.4	27.8	9	65	316	5	
050	15991	0	-62.5		0	81	303	11	100	16002	2	-57.6		9	66	289	11	200	11778	4	-60.8	17.5	9	55	327	5	
100	13461	0	-57.9		0	76	315	11	150	13466	1	-58.2		7	50	309	9	300	9196	2	-48.0	15.2	8	41	355	5	
150	11652	0	-58.9		0	62	325	11	200	11646	1	-50.3		6	27	313	4	500	5633	1	-21.4	18.5	5	47	2	4	
200	9084	0	-50.5		0	40	334	9	300	9068	0	-24.7	15.2	6	38	335	4	700	3066	1	-4.4	18.1	9	29	340	2	
300	5565	0	-24.3	13.2	0	24	353	3	500	5551	0	-24.7	15.2	8	27	177	2	850	1517	1	2.1	8.9	8	44	20	2	
500	3027	1	-7.0	13.0	1	15	356	2	700	3018	0	-8.0	12.5	6	38	335	4	1015	* 67		9.8	3.9					
700	1489	0	-.6	6.6	1	14	61	2	850	1488	0	-.2	5.8	8	27	177	2										
850	* 62		4.0	3.8					1019	* 9		11.6	7.7														
EUROPE - FRANCE																											
AJACCIO																											
07761	JAN 2006	4155N	00848E	OB 3					030	23382	23	-67.3	18.7	9	89	292	7	050	20300	14	-67.5	18.8	9	85	302	6	
030	20230	9	-66.9		8	55	282	8	100	16002	3	-61.5		8	53	278	10	150	13574	8	-59.4	27.8	9	65	316	5	
050	16002	3	-61.5		9	53	278	10	150	13466	2	-57.6		9	66	289	11	200	11778	4	-60.8	17.5	9	55	327	5	
100	11646	1	-58.2		7	50	309	9	200	11646	1	-50.3		7	50	309	9	300	9196	2	-48.0	15.2	8	41	355	5	
150	9084	0	-24.7	15.2	6	27	313	4	500	5551	0	-24.7	15.2	6	38	335	4	500	5633	1	-21.4	18.5	5	47	2	4	
200	5565	0	-24.3	13.2	3	50	353	3	700	3018	0	-8.0	12.5	8	27	177	2	700	3066	1	-4.4	18.1	9	29	340	2	
300	3027	1	-7.0	13.0	1	15	356	2	850	1488	0	-.2	5.8	8	27	177	2	850	1517	1	2.1	8.9	8	44	20	2	
400	1489	0	-.6	6.6	1	14	61	2	1019	* 9		11.6	7.7					1015	* 67		9.8	3.9					

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - SPAIN																											
SANTANDER																											
08023 JAN 2006 4329N 00348W OB 3																											
030	23334	19	-62.9		9	94	306	8	030	23386	1	-66.0	27.5	1	95	279	15	030	23441	18	-63.2	29.6	9	95	271	8	
050	20258	5	-68.0		9	88	303	5	050	20296	1	-66.9	26.2	1	90	294	11	050	20322	9	-65.6	27.7	9	93	279	6	
100	16049				4	71	304	4	100	16076	1	-62.6	28.4	1	82	309	10	100	16091	7	-62.1	29.0	7	83	290	6	
150	13525				4	75	316	5	150	13549	1	-57.9	28.6	1	71	317	10	150	13558	6	-57.2	30.0	6	73	295	6	
200	11731	0	-60.6		2	69	339	10	200	11741	1	-59.4	18.1	1	60	331	10	200	11737	6	-58.6	20.0	6	50	315	5	
300	9151	0	-48.5	16.7	0	48	347	5	300	9157	1	-48.3	13.6	1	31	347	6	300	9151	5	-49.4	12.7	5	27	333	3	
500	5600	0	-27.8	20.0	0	41	4	3	500	5605	1	-22.3	17.7	1	22	355	3	500	5605	4	-22.1	14.4	4	24	335	2	
700	3049	0	-6.1	23.0	0	37	354	3	700	3047	1	-5.5	15.5	1	24	28	2	700	3046	4	-5.6	16.2	4	15	314	1	
850	1508	0	.7	9.8	0	41	348	2	850	1506	1	.8	4.9	1	33	56	2	850	1503	4	1.2	4.8	4	13	12	1	
1017	* 59				19.1	1.6			947	* 633		5.0	4.5					1014	* 62		9.6	4.7					
EUROPE - GIBRALTAR																											
GIBRALTAR																											
08495 JAN 2006 3609N 00521W OB 3																											
030	23462	1	-63.9	29.3	1	96	271	17	030	23429	2	-65.6	26.6	2	93	275	7	030	23054	1	-72.0	25.1	1	72	287	16	
050	20350	0	-65.8	28.4	0	94	281	12	050	20332	1	-66.6	26.0	1	95	287	6	050	20031	1	-70.7	25.2	1	72	302	13	
100	16131	0	-62.8	29.2	0	87	289	14	100	16114	1	-63.1	27.6	1	79	301	6	100	15867	0	-64.6	27.4	0	68	317	11	
150	13600	0	-57.7	29.6	0	83	290	16	150	13599	0	-58.9	27.6	0	67	312	6	150	13368	0	-62.1	23.1	0	52	327	8	
200	11787	0	-57.8	21.2	0	63	303	13	200	11796	0	-59.6	17.9	0	60	329	6	200	11595	0	-63.4	14.4	0	29	357	6	
300	9184	0	-47.3	16.6	0	50	329	10	300	9207	0	-47.3	15.2	0	60	345	6	300	9054	0	-52.2	12.7	0	17	41	4	
500	5621	0	-21.2	17.5	0	35	334	5	500	5637	0	-20.8	17.0	0	58	351	4	500	5556	0	-25.9	14.0	0	12	57	2	
700	3054	0	-4.4	17.0	0	25	331	2	700	3065	0	-3.8	21.7	0	55	3	3	700	3030	0	-8.5	19.9	0	10	180	1	
850	1502	0	2.6	6.2	0	11	112	1	850	1511	0	3.3	10.7	0	42	30	2	850	1503	0	-1.7	14.9	0	14	193	2	
1019	* 4		12.8	4.6					1009	* 105		10.2	4.6					1020	* 48		-1.3	1.3					
EUROPE - GERMANY																											
GREIFSWALD																											
10184 JAN 2006 5406N 01324E OB 3																											
030	23029	0	-71.3	25.6	0	75	287	16	030	23092	0	-71.3	23.0	1	74	287	16	030	23134	3	-70.0		4	73	283	15	
050	20000	0	-70.5	25.4	0	75	306	13	050	20056	0	-69.9	22.7	0	73	303	13	050	20064	1	-69.0		1	75	297	12	
100	15833	0	-65.1	26.9	0	71	320	11	100	15887	0	-64.3	25.1	0	66	315	10	100	15867	0	-64.1	9.6	0	68	317	10	
150	13340	0	-62.4	22.7	0	53	335	8	150	13383	0	-61.2	23.6	0	50	324	8	150	13366	0	-61.2	9.3	0	51	329	7	
200	11571	0	-64.2	14.0	0	26	10	5	200	11601	0	-62.3	15.2	0	39	354	8	200	11585	0	-61.8	8.8	0	27	10	5	
300	9035	0	-52.5	12.4	0	18	55	4	300	9052	0	-51.9	11.6	0	29	26	7	300	9034	0	-51.6	9.3	0	26	54	6	
500	5545	0	-26.2	14.0	0	10	49	2	500	5551	0	-25.6	15.2	0	20	41	3	500	5542	0	-26.3	10.2	0	20	84	3	
700	3026	0	-9.2	17.1	0	9	209	1	700	3025	0	-8.7	16.5	0	7	66	1	700	3024	0	-9.1	12.9	0	13	151	1	
850	1503	0	-2.5	16.0	0	24	183	2	850	1498	0	-1.5	12.1	0	8	223	1	850	1501	0	-2.0	10.6	0	10	178	1	
1027	* 6		-3.1	1.7					1025	* 5		.5	1.8					1017	* 77		-1.6	1.5					
EUROPE - GERMANY																											
EMDEN-FLUGPLATZ																											
10200 JAN 2006 5323N 00714E OB																											
030	23092	0	-71.3	23.0	1	74	287	16	030	23056	0	-69.9	22.7	0	73	303	13	050	20064	1	-69.0		1	75	297	12	
050	20056	0	-69.9	22.7	0	73	303	13	050	20056	0	-69.9	22.7	0	73	303	13	050	20064	1	-69.0		1	75	297	12	
100	15887	0	-64.3	25.1	0	66	315	10	100	15887	0	-64.3	25.1	0	66	315	10	100	15867	0	-64.1	9.6	0	68	317	10	
150	13383	0	-61.2	23.6	0	50	32																				

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND											
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
EUROPE - GERMANY																													
LINDENBERG																													
10393	JAN 2006	5213N	01407E	OB 3																									
030	23068	0	-70.3	26.1		0	80	288	16	030	23128	0	-70.5	22.8		1	82	287	17	030	23138	1	-70.4	26.8		1	83	283	17
050	20020	0	-70.1	25.5		0	80	301	13	050	20073	0	-69.6	22.5		0	80	297	13	050	20090	0	-69.0	27.2		1	81	295	13
100	15846	0	-64.5	27.1		0	70	326	10	100	15880	0	-63.8	25.3		0	68	324	10	100	15894	0	-63.4	28.5		0	70	320	10
150	13348	0	-61.7	23.0		0	54	343	7	150	13372	0	-60.7	23.5		0	53	335	7	150	13381	0	-60.2	26.3		0	56	334	8
200	11572	0	-63.5	14.5		0	28	34	5	200	11587	0	-62.0	15.7		0	31	21	5	200	11592	0	-61.2	18.5		0	40	1	7
300	9038	0	-52.9	11.7		0	22	85	5	300	9039	0	-52.3	12.3		0	20	76	4	300	9033	0	-52.1	13.6		0	23	11	5
500	5550	0	-26.3	14.4		0	18	119	3	500	5549	0	-26.4	14.7		0	17	120	2	500	5543	0	-26.3	17.6		0	10	41	1
700	3031	0	-9.3	18.0		0	13	126	1	700	3029	0	-9.2	19.8		0	20	132	2	700	3024	0	-9.2	18.9		0	19	109	2
850	1508	0	-2.1	16.3		0	19	163	2	850	1506	0	-2.1	15.0		0	14	146	1	850	1501	0	-2.3	12.1		0	18	155	2
1014	* 115		-4.4	2.4						1014	* 106		-2.9	1.4						970	* 453		-3.3	1.6					
EUROPE - GERMANY																													
OPPIN																													
10468	JAN 2006	5133N	01204E	OB																									
030	23128	0	-70.5	22.8		1	82	287	17	030	23138	1	-70.4	26.8		1	83	283	17										
050	20073	0	-69.6	22.5		0	80	297	13	050	20090	0	-69.0	27.2		1	81	295	13										
100	15880	0	-63.8	25.3		0	68	324	10	100	15894	0	-63.4	28.5		0	70	320	10										
150	13372	0	-60.7	23.5		0	53	335	7	150	13381	0	-60.2	26.3		0	56	334	8										
200	11587	0	-62.0	15.7		0	31	21	5	200	11592	0	-61.2	18.5		0	40	1	7										
300	9039	0	-52.3	12.3		0	20	76	4	300	9033	0	-52.1	13.6		0	23	11	5										
500	5549	0	-26.4	14.7		0	17	120	2	500	5543	0	-26.3	17.6		0	10	41	1										
700	3029	0	-9.2	19.8		0	20	132	2	700	3024	0	-9.2	18.9		0	19	109	2										
850	1506	0	-2.1	15.0		0	14	146	1	850	1501	0	-2.3	12.1		0	18	155	2										
1014	* 106		-2.9	1.4						966	* 489		-3.6	2.2						1002	* 200		-2.8	3.4					
EUROPE - GERMANY																													
MEININGEN																													
10548	JAN 2006	5034N	01023E	OB 3																									
030	23138	1	-70.4	26.8		1	83	283	17	030	23163	7	-68.5			7	86	281	19										
050	20090	0	-69.0	27.2		1	81	295	13	050	20088	2	-67.8			2	80	290	13										
100	15894	0	-63.4	28.5		0	70	320	10	100	15877	1	-62.9			1	75	297	11										
150	13384	0	-60.2	26.3		0	56	334	8	150	13360	1	-59.9			1	60	325	8										
200	11592	0	-61.2	18.5		0	40	1	200	11569	1	-61.4			1	27	355	4											
300	9033	0	-52.1	13.6		0	23	11	300	9027	1	-53.0			1	10	92	2											
500	5543	0	-26.3	17.6		0	10	80	1	500	5541	0	-26.2	14.8		0	17	96	2										
700	3024	0	-9.2	18.9		0	12	80	1	700	3023	0	-9.4	15.2		0	22	109	2										
850	1501	0	-2.3	12.1		0	11	143	1	850	1501	0	-2.8	11.4		0	17	156	2										
1014	* 453		-3.3	1.6						1002	* 200		-2.8	3.4															
EUROPE - GERMANY																													
MUENCHEN-OBERSCHLEISHEIM																													
10868	JAN 2006	4815N	01133E	OB 3																									
030	23185	1	-69.1	27.0		1	87	283	19	030	23163	7	-68.5			7	86	281	19										
050	20116	0	-67.9	27.0		0	85	294	14	050	20088	2	-67.8			2	80	290	13										
100	15908	0	-62.9	29.0		0	75	311	10	100	15877	1	-62.9			1	75	297	11										
150	13385	0	-59.1	27.9		0	64	330	8	150	13360	1	-59.9			1	60	325	8										
200	11586	0	-60.1	19.2		0	39	352	6	200	11569	1	-61.4			1	27	355	4										
300	9034	0	-52.7	12.5		0	16	356	3	300	9027	1	-53.0			1	10	92	2										
500	5543	0	-26.3	17.0		0	10	80	1	500	5541	0	-26.2	14.8		0	17	96	2										
700	3025	0	-9.4	16.4		0	12	80	1	700	3023	0	-9.4	15.2		0	22	109	2										
850	1502	0	-2.0	12.2		0	11	143	1	850	1501	0	-2.8	11.4		0	17	156	2					</					

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - POLAND WROCŁAW I 12425 JAN 2006 5107N 01653E OB 3																											
030	23083	1	-69.8	25.8	3	86	286	18	030	23201	11	-66.7		9	93	277	21	030	23214	6	-66.2		7	92	276	23	
050	20033	1	-69.7	25.2	2	84	302	15	050	20119	9	-67.0		9	90	291	16	050	20134	4	-66.6		5	88	283	15	
100	15838	0	-64.4	27.0	0	76	319	11	100	15895	4	-61.6		9	74	301	11	100	15896	2	-62.0		4	83	299	12	
150	13337	0	-61.5	23.8	0	57	336	8	150	13363	3	-59.4		9	50	323	6	150	13369	2	-59.2		4	66	297	9	
200	11562	0	-63.3	15.1	0	32	32	6	200	11568	0	-61.3		3	23	326	4	200	11569	0	-60.5		3	25	313	4	
300	9030	0	-53.2	11.9	0	23	83	5	300	9026	0	-53.0	11.1	3	13	51	3	300	9024	0	-53.1	10.8	2	11	344	2	
500	5545	0	-26.4	14.0	0	18	85	2	500	5540	0	-26.5	14.7	2	20	80	3	500	5538	0	-26.4	14.6	1	16	84	2	
700	3028	0	-9.4	14.9	0	16	107	2	700	3025	0	-9.9	15.6	0	21	86	2	700	3023	0	-10.5	12.9	0	36	80	5	
850	1506	0	-2.7	13.9	0	8	155	1	850	1507	0	-3.8	8.5	1	6	186	1	850	1508	0	-4.2	7.8					
1013	* 122		-5.5	2.4					1010	* 139		-1.8	4.2					1017	* 83		-2.4	1.8					
EUROPE - HUNGARY BUDAPEST/PESTSZENTLORINC 12843 JAN 2006 4726N 01911E OB 3																											
030	23201	11	-66.7		9	93	277	21	030	23214	6	-66.2		7	92	276	23	030	23214	6	-66.2		7	92	276	23	
050	20119	9	-67.0		9	90	291	16	050	20134	4	-66.6		5	88	283	15	050	20134	4	-66.6		5	88	283	15	
100	15895	4	-61.6		9	74	301	11	100	15896	2	-62.0		4	83	299	12	100	15896	2	-62.0		4	83	299	12	
150	13363	3	-59.4		9	50	323	6	150	13369	2	-59.2		4	66	297	9	150	13369	2	-59.2		4	66	297	9	
200	11568	0	-61.3		3	23	326	4	200	11569	0	-60.5		3	25	313	4	200	11569	0	-60.5		3	25	313	4	
300	9026	0	-53.0	11.1	3	13	51	3	300	9024	0	-53.1	10.8	2	11	344	2	300	9024	0	-53.1	10.8	2	11	344	2	
500	5540	0	-26.5	14.7	2	20	80	3	500	5538	0	-26.4	14.6	1	16	84	2	500	5538	0	-26.4	14.6	1	16	84	2	
700	3025	0	-9.9	15.6	0	21	86	2	700	3023	0	-10.5	12.9	0	36	80	5	700	3023	0	-10.5	12.9	0	36	80	5	
850	1507	0	-3.8	8.5	1	6	186	1	850	1508	0	-4.2	7.8					850	1508	0	-4.2	7.8					
1010	* 139		-1.8	4.2					1017	* 83		-2.4	1.8					1017	* 83		-2.4	1.8					
EUROPE - HUNGARY SZEGED 12982 JAN 2006 4615N 02006E OB																											
030	23214	6	-66.2		7	92	276	23	030	23214	6	-66.2		7	92	276	23	030	23214	6	-66.2		7	92	276	23	
050	20134	4	-66.6		5	88	283	15	050	20134	4	-66.6		5	88	283	15	050	20134	4	-66.6		5	88	283	15	
100	15896	2	-62.0		4	83	299	12	100	15896	2	-62.0		4	83	299	12	100	15896	2	-62.0		4	83	299	12	
150	13369	2	-59.2		4	66	297	9	150	13369	2	-59.2		4	66	297	9	150	13369	2	-59.2		4	66	297	9	
200	11569	0	-60.5		3	25	313	4	200	11569	0	-60.5		3	25	313	4	200	11569	0	-60.5		3	25	313	4	
300	9024	0	-53.1	10.8	2	11	344	2	300	9024	0	-53.1	10.8	1	10	344	2	300	9024	0	-53.1	10.8	1	10	344	2	
500	5538	0	-26.4	14.6	1	16	84	2	500	5538	0	-26.4	14.6	0	8	84	2	500	5538	0	-26.4	14.6	0	8	84	2	
700	3023	0	-10.5	12.9	0	36	80	5	700	3023	0	-10.5	12.9	0	20	80	5	700	3023	0	-10.5	12.9	0	20	80	5	
850	1508	0	-4.2	7.8					850	1508	0	-4.2	7.8					850	1508	0	-4.2	7.8					
1017	* 83		-2.4	1.8					1017	* 83		-2.4	1.8					1017	* 83		-2.4	1.8					
EUROPE - CROATIA ZADAR RS 14430 JAN 2006 4406N 01521E OB																											
030	23291	6	-64.9		7	96	264	22	030	23291	6	-64.9		7	96	264	22	030	20077	6	-66.9	27.0	6	94	279	18	
050	20185	5	-65.3		7	93	292	15	050	20185	5	-65.3		7	93	292	15	050	20077	6	-66.9	27.0	6	94	279	18	
100	15930	5	-61.5		7	82	280	11	100	15930	5	-61.5		7	82	280	11	100	15846	5	-62.2	27.2	6	83	296	11	
150	13392	5	-59.8		7	67	283	8	150	13392	5	-59.8		7	67	283	8	150	13330	3	-59.5	25.1	3	66	298	10	
200	11582	5	-59.1		7	40	284	5	200	11582	5	-59.1		7	40	284	5	200	11540	1	-62.0	15.7	1	30	326	5	
300	9022	5	-52.3		8	17	180	3	300	9022	5	-52.3		8	17	180	3	300	9003	0	-53.5	11.5	0	17	23	4	
500	5532	5	-26.4	16.3	6	10	133	1	500	5532	5	-26.4	16.3	6	10	133	1	500	5526	0	-27.0	12.1	0	28	32	4	
700	3017	5	-9.5	13.3	6	39	135	3	700	3017	5	-9.5	13.3	6	39	135	3	700	3016	0	-10.7	14.8	0	20	20	2	
850	1494	5	-1.5	9.5	6	39	135	3	850	1494	5	-1.5	9.5	6	39	135	3	850	1504	0	-5.1	9.1					
1012	* 79		5.7	7.5					1012	* 79		5.7	7.5					977	* 414		-6.0	2.3					
EUROPE - ROMANIA CLUJ-NAPOCA 15120 JAN 2006 4647N 02334E OB 1																											
030	23349	12	-64.8	30.0	9	97	270	24	030	23349	12	-64.8	30.0	9	97	270	24	030	23349	12	-64.8	30.0	9	97	270	24	
050	20235	8	-65.4	27.0	9	95	276	18	050	20235	8	-65.4	27.0	9	95	276	18	050	20235	8	-65.4	27.0	9	95	276	18	
10																											

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - CYPRUS ATHALASSA																											
17607 JAN 2006 3509N 03324E OB 2																											
030	23507	20	-58.8		9	78	269	20	030	19649	16	-69.7	8.2	9	67	322	14	030	19438	21	-66.0	5.1	9	79	55	11	
050	20331	0	-62.8	29.2	1	98	270	25	050	19649	16	-67.4	6.3	1	78	332	14	050	19357	2	-69.2	3.8	2	76	350	14	
100	16093	0	-63.1	29.5	0	99	272	36	100	15514	1	-64.0	6.1	1	79	330	15	100	15357	1	-66.1	3.7	1	74	354	15	
150	13563	0	-57.4	31.3	0	94	270	40	150	13053	1	-63.5	5.7	1	71	335	15	150	12918	1	-65.5	3.5	1	64	355	15	
200	11738	0	-55.8	27.8	1	95	274	42	200	11310	1	-55.7	5.6	0	64	334	16	300	8673	1	-58.4	3.4	1	45	5	11	
300	9121	0	-47.6	24.0	0	92	271	32	300	8792	0	-31.6	6.7	0	59	325	10	500	5294	1	-35.1	4.2	1	36	358	6	
500	5574	0	-23.4	22.1	0	85	272	16	500	5377	0	-16.0	7.5	0	48	308	6	700	2874	1	-20.4	3.6	1	23	343	3	
700	3025	0	-6.1	20.3	0	77	269	8	700	2917	0	-8.9	5.7	0	34	293	4	850	1416	1	-13.3	3.1	1	10	272	1	
850	1482	0	2.1	10.1	1	60	270	5	850	1431	0	* 25	1.5					1019	* 18		-14.6	2.2					
998	* 162		14.0	8.0																							
EUROPE - RUSSIAN FEDERATION (EUROPE) KANDALAKSHA																											
22217 JAN 2006 6709N 03221E OB																											
030	030	19649	16	-69.7	8.2	9	67	322	14	030	19438	21	-66.0	5.1	9	79	55	11	030	19438	21	-66.0	5.1	9	79	55	11
050	050	19649	16	-67.4	6.3	1	78	332	14	050	19357	2	-69.2	3.8	2	76	350	14	050	19357	2	-69.2	3.8	2	76	350	14
100	100	15514	1	-64.0	6.1	1	79	330	15	100	15357	1	-66.1	3.7	1	74	354	15	100	15357	1	-66.1	3.7	1	74	354	15
150	150	13053	1	-63.5	5.7	1	71	335	15	150	12918	1	-65.5	3.5	1	64	355	15	150	12918	1	-65.5	3.5	1	64	355	15
200	200	11310	1	-55.7	5.6	0	64	334	16	200	11169	1	-58.4	3.4	1	45	5	11	200	11169	1	-58.4	3.4	1	45	5	11
300	300	8792	0	-31.6	6.7	0	59	325	10	300	8673	1	-35.1	4.2	1	36	358	6	300	8673	1	-35.1	4.2	1	36	358	6
500	500	5377	0	-16.0	7.5	0	48	308	6	500	5294	1	-20.4	3.6	1	23	343	3	500	5294	1	-20.4	3.6	1	23	343	3
700	700	2917	0	-8.9	5.7	0	34	293	4	700	2874	1	-13.3	3.1	1	10	272	1	700	2874	1	-13.3	3.1	1	10	272	1
850	850	1431	0	* 25	1.5					850	1416	1	-14.6	2.2					1019	* 18		-14.6	2.2				
998	998	1428	0	14.0	8.0					998	1416	1	-14.6	2.2					1019	* 18		-14.6	2.2				
EUROPE - RUSSIAN FEDERATION (EUROPE) SHOJNA																											
22271 JAN 2006 6753N 04409E OB																											
030	030	19438	21	-66.0	5.1	9	79	55	11	030	19357	2	-69.2	3.8	2	76	350	14	030	19357	2	-69.2	3.8	2	76	350	14
050	050	19438	21	-64.6	5.5	3	89	317	16	050	19357	2	-64.6	5.5	3	89	317	16	050	19357	2	-64.6	5.5	3	89	317	16
100	100	15357	1	-62.1	6.2	3	86	330	15	100	15357	1	-62.1	6.2	3	86	330	15	100	15357	1	-62.1	6.2	3	86	330	15
150	150	12918	1	-62.4	5.6	3	80	342	16	150	12918	1	-62.4	5.6	3	80	342	16	150	12918	1	-62.4	5.6	3	80	342	16
200	200	11169	1	-55.7	3.4	1	45	5	11	200	11169	1	-55.7	3.4	2	64	343	15	200	11169	1	-55.7	3.4	2	64	343	15
300	300	8673	1	-35.1	4.2	1	36	358	6	300	8673	1	-35.1	4.2	2	59	337	10	300	8673	1	-35.1	4.2	2	59	337	10
500	500	5294	1	-20.4	3.6	1	23	343	3	500	5294	1	-20.4	3.6	2	46	324	6	500	5294	1	-20.4	3.6	2	46	324	6
700	700	2874	1	-13.3	3.1	1	10	272	1	700	2874	1	-13.3	3.1	2	28	311	3	700	2874	1	-13.3	3.1	2	28	311	3
850	850	1416	1	-14.6	2.2					850	1416	1	-14.6	2.2					1019	* 18		-14.6	2.2				
998	998	1408	0	14.0	8.0					998	1408	0	-14.6	2.2					1019	* 18		-14.6	2.2				
EUROPE - RUSSIAN FEDERATION (EUROPE) NIZHNIJ NOVGOROD																											
27459 JAN 2006 5616N 04400E OB																											
030	030	22874	21	-65.4	7.3	9	83	258	28	030	22874	21	-68.8	6.6	9	87	293	20	030	22874	21	-65.4	7.3	9	83	258	28
050	050	19785	10	-68.8	6.6	9	87	293	20	050	19785	10	-64.6	6.5	3	89	317	16	050	19785	10	-68.8	6.6	9	87	293	20
100	100	15593	3	-64.6	6.5	3	86	330	15	100	15593	3	-62.1	6.2	3	86	330	15	100	15593	3	-64.6	6.5	3	86	330	15
150	150	13100	3	-62.1	6.2	3	86	330	15	150	13100	3	-62.4	5.6	3	80	342	16	150	13100	3	-62.1	6.2	3	86	330	15
200	200	11316	3	-62.4	5.6	3	80	342	16	200	11316	3	-55.7	5.5	2	64	343	15	200	11316	3	-62.4	5.6	3	80	342	16
300	300	8789	2	-55.7	5.5	2	64	343	15	300	8789	2	-52.3	6.6	2	59	337	10	300	8789	2	-55.7	5.5	2	64	343	15
500	500	5369	2	-52.3	6.6	2	59	337	10	500	5369	2	-54.2	7.0	0	55	349	10	500	5369	2	-52.3	6.6	2</td			

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - RUSSIAN FEDERATION (EUROPE)																											
PENZA																											
27962	JAN 2006	5307N	04501E	OB																							
030	22927	22	-65.2	8.3	9	93	269	28	030	19958	9	-67.1	8.6	9	93	291	19	030	19795	17	-64.9	8.6	9	86	278	19	
050	19810	10	-67.4	6.9	9	91	282	21	050	19958	9	-63.1	8.8	1	87	310	14	050	19559	14	-63.0	7.7	9	93	300	18	
100	15587	1	-63.7	6.7	1	88	299	15	100	15750	1	-61.2	8.3	1	79	327	12	100	15559	14	-59.9	7.3	9	91	312	17	
150	13083	0	-60.9	6.2	0	83	312	12	150	13237	1	-61.2	7.9	1	68	355	12	150	13044	14	-60.2	6.9	9	85	322	17	
200	11300	0	-61.3	5.6	0	70	333	12	200	11459	1	-63.1	7.9	0	57	2	12	200	11259	13	-54.2	6.7	9	65	332	17	
300	8773	0	-55.4	5.2	0	48	348	11	300	8898	0	-53.3	7.9	0	57	2	12	300	8728	12	-31.9	8.1	9	62	338	12	
500	5359	0	-32.3	6.2	0	36	345	6	500	5437	0	-28.7	10.0	0	63	2	10	500	5302	12	-17.9	7.6	9	53	342	8	
700	2911	0	-17.3	6.8	0	27	336	4	700	2956	0	-14.2	9.1	0	57	5	7	700	2857	12	-14.1	6.3	9	47	341	6	
850	1439	0	-12.0	6.4	0	22	314	3	850	1472	0	-10.0	4.7	0	39	16	4	850	1396	12	-12.9	4.6					
1004	* 172		-13.7	4.5					997	* 247		-10.6	3.2					1009	* 104								
EUROPE - BELARUS																											
GOMEL																											
33041	JAN 2006	5224N	03057E	OB																							
030									030									030									
050									050									050									
100	15695	18	-65.3	6.1	9	83	308	12	100	15785	21	-63.7	7.5	9	82	301	12	100	16203	0	-66.0		1	99	267	42	
150	13211	18	-63.4	5.6	9	74	330	11	150	13255	7	-61.4	7.3	7	73	320	11	150	13707	0	-59.4		1	98	267	49	
200	11455	18	-64.9	5.2	9	70	16	12	200	11476	4	-63.1	7.1	4	59	340	11	200	11891	0	-55.8		1	97	268	51	
300	8915	16	-54.1	5.7	9	67	17	13	300	8945	2	-54.1	7.3	2	63	344	13	300	9249	0	-43.8	19.2	0	96	267	42	
500	5462	16	-29.0	7.1	9	73	342	11	500	5481	2	-28.4	8.8	2	61	343	9	500	5644	0	-19.5	20.3	0	92	266	21	
700	2979	16	-13.4	10.2	9	68	344	8	700	2987	2	-12.8	9.1	2	58	16	7	700	3063	0	-3.4	16.1	0	80	260	9	
850	1489	16	-8.4	7.0	9	38	344	4	850	1490	2	-8.0	6.6	2	42	18	4	850	1504	0	5.3	10.2	0	72	252	5	
1014	* 126		-9.0	2.1					1008	* 167		-7.0	3.2					1014	* 35		13.7	5.9					
EUROPE - JORDAN																											
MAFRAQ																											
40265	JAN 2006	3222N	03615E	OB 3																							
030									030	23129	16	-44.4		9	40	166	8	030	22955	21	-49.2	6.0	9	40	170	9	
050	20450	7	-61.1		7	98	272	23	050	19646	10	-56.8		9	38	131	6	050	19556	16	-58.6	4.3	9	34	127	5	
100	16265	3	-65.4		3	98	272	42	100	15281	2	-65.5		2	64	58	6	100	15222	9	-64.1	3.3	9	69	99	6	
150	13742	2	-59.4		2	98	272	54	150	12802	0	-64.0		0	78	49	8	150	12715	4	-63.5	2.8	5	78	83	8	
200	11922	2	-56.3		2	98	271	55	200	11042	0	-63.4		0	79	47	9	200	10946	3	-63.4	2.4	3	72	75	10	
300	9278	2	-43.9		2	96	268	43	300	8539	0	-60.4		0	66	43	10	300	8456	2	-61.8	2.2	2	62	71	11	
500	5665	2	-20.1	10.6	2	92	269	23	500	5219	0	-41.3	9.4	0	48	41	8	500	5160	1	-42.0	2.9	1	51	72	8	
700	3085	2	-3.8	11.8	2	85	262	12	700	2853	0	-25.8	7.0	0	40	38	5	700	2814	1	-28.8	2.5	1	39	68	5	
850	1532	2	4.1	7.7	2	62	247	8	850	1430	0	-20.8	4.3	0	20	6	2	850	1411	1	-24.0	2.4	1	14	49	1	
941	* 683		6.2	3.6					1024	* 47		-23.6	2.4					1027	* 33		-29.4	2.4					
ASIA - RUSSIAN FEDERATION (ASIA)																											
OSTROV DIKSON																											
20674	JAN 2006	7330N	08024E	OB 3																							
030									030									030									
050									050									050									
100									100									100									
150									150									150									
200									200									200									
300									300									300									
500									500									500									
700									700									700									
850									850									850									
941									1024									1027									
ASIA - RUSSIAN FEDERATION (ASIA)																											

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA) TIKSI 21824 JAN 2006 7135N 12850E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) NAR'JAN-MAR 23205 JAN 2006 6738N 05302E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SALEHARD 23330 JAN 2006 6632N 06640E OB 3									
030									030									030									
050									050									050									
100	15347	19	-58.0	6.6	9	89	161	13	100	15366	0	-67.9	3.5	9	65	29	12	100	15316	4	-66.8	5.0	3	68	8	11	
150	12768	12	-60.1	4.7	9	83	148	9	150	12914	0	-65.2	3.3	0	71	1	13	150	12845	3	-63.8	4.9	2	63	12	13	
200	10980	7	-61.5	3.8	7	59	127	7	200	11165	0	-65.5	3.0	0	59	2	13	200	11087	2	-64.2	4.6	0	54	21	14	
300	8481	5	-61.0	3.5	5	43	120	8	300	8673	0	-58.1	3.1	0	43	5	10	300	8584	0	-58.5	4.5	0	51	30	10	
500	5175	5	-40.4	4.4	5	43	112	7	500	5290	0	-35.4	4.1	0	32	12	5	500	5230	0	-37.8	5.4	0	41	50	6	
700	2813	5	-26.5	4.2	5	36	103	4	700	2873	0	-21.3	3.8	0	18	26	2	700	2847	0	-25.2	4.8	0	29	73	4	
850	1403	5	-22.2	3.0	5	40	91	3	850	1424	0	-15.9	3.2	0	19	136	2	850	1424	0	-20.8	4.0	0	29	73	4	
1030	*	7	-30.0	1.5					1026	* 12		-22.5	2.6					1030	* 16		-30.0	3.2					
ASIA - RUSSIAN FEDERATION (ASIA) TURUHANSK 23472 JAN 2006 6547N 08756E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SYKTYVKAR 23804 JAN 2006 6140N 05051E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) IVDEL' 23921 JAN 2006 6041N 06027E OB									
030									030									030									
050									050									050									
100	15207	4	-64.8	6.3	9	72	279	8	100	15439	0	-66.8	5.8	9	48	292	10	100	15394	6	-65.9	4.9	6	74	322	12	
150	12722	1	-61.4	5.8	1	49	15	3	150	12963	0	-63.7	5.6	0	78	340	13	150	12893	2	-63.2	4.8	2	81	335	12	
200	10936	0	-60.5	5.1	0	52	41	6	200	11199	0	-63.8	5.2	1	70	348	13	200	11129	1	-63.3	4.4	1	70	340	12	
300	8415	0	-60.0	4.4	0	55	58	10	300	8686	0	-57.8	5.2	0	63	348	14	300	8617	0	-57.6	4.4	0	52	350	10	
500	5118	0	-43.1	5.0	0	53	71	10	500	5301	0	-35.1	6.6	0	54	352	9	500	5249	0	-36.4	5.6	0	45	348	8	
700	2787	0	-30.7	5.3	0	47	73	5	700	2882	0	-20.4	6.2	0	32	346	4	700	2846	0	-22.9	5.0	0	35	354	5	
850	1395	0	-26.4	5.0	0	35	77	3	850	1427	0	-15.1	4.3	1	16	324	2	850	1414	0	-19.1	4.3	0	24	6	3	
1028	*	38	-37.4	4.7					1012	* 116		-17.9	2.8					1017	* 95		-25.2	3.8					
ASIA - RUSSIAN FEDERATION (ASIA) OLENEK 24125 JAN 2006 6830N 11220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VERHOJANSK 24266 JAN 2006 6734N 13320E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ZHIGANSK 24343 JAN 2006 6646N 12320E OB									
030									030									030									
050									050									050									
100	15198	20	-61.7	6.0	9	75	149	9	100	15294	0	-58.7	6.4	0	91	164	10	100	15248	3	-59.6	5.4	3	74	157	7	
150	12686	14	-61.4	4.8	9	70	128	7	150	12753	0	-59.3	5.4	0	79	150	7	150	12716	1	-60.0	4.7	1	62	133	6	
200	10907	7	-61.7	4.0	7	49	110	6	200	10958	0	-60.5	4.6	0	69	140	7	200	10925	1	-60.1	4.2	1	56	123	6	
300	8422	0	-61.3	3.3	0	53	88	10	300	8451	0	-60.1	4.0	0	55	123	8	300	8414	1	-61.2	3.8	1	50	108	9	
500	5124	0	-41.7	3.9	0	53	87	8	500	5136	0	-40.3	5.1	0	47	121	5	500	5126	0	-42.6	4.2	0	50	105	7	
700	2776	0	-28.8	3.8	0	47	76	5	700	2775	0	-26.6	5.6	0	49	105	3	700	2785	0	-28.7	4.2	0	43	101	4	
850	1375	0	-24.0	3.2	0	46	44	4	850	1367	0	-25.3	3.6	0	20	92	1	850	1387	0	-25.6	3.7	0	32	136	2	
1000	*	220	-34.6	3.8					1014	* 138		-45.4	2.9					1022	* 92		-41.9	3.0					

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA)																											
TURA																											
24507	JAN 2006 6416N 10010E OB 3																										
030									030									030									
050									050									050									
100	15262	15	-61.5	6.3	9	37	322	5	100	19710	25	-50.5	9.7	9	92	226	15	100	19715	13	-51.8	10.2	9	86	212	14	
150	12707	6	-60.9	5.4	9	44	315	3	150	15244	4	-61.8	6.3	8	88	277	10	150	15272	0	-57.6	7.0	0	79	195	7	
200	10912	2	-59.9	5.0	1	35	83	5	200	12725	3	-60.1	5.7	3	80	287	9	200	12726	0	-58.4	5.9	0	74	181	5	
300	8390	1	-60.5	4.6	1	35	83	5	300	10932	2	-59.7	5.2	3	69	286	8	300	10925	0	-59.5	5.0	0	63	171	5	
500	5101	1	-44.3	5.1	1	36	112	6	500	8408	2	-60.3	4.4	2	55	276	9	500	8413	0	-61.0	4.4	0	43	160	5	
700	2783	1	-31.6	5.7	1	34	128	3	700	5118	2	-43.9	4.6	2	46	257	7	700	5121	0	-42.0	4.9	0	24	208	2	
850	1395	1	-27.5	6.7	1	23	83	2	850	2793	2	-31.2	5.2	3	55	246	6	850	2776	0	-28.1	5.3	0	17	275	1	
1009	* 168		-42.7	7.3					850	1403	3	-25.9	5.3	4	36	227	3	850	1378	0	-27.0	4.3	0	44	303	2	
									997	* 260		-35.3	4.1					1019	* 101		-43.6	3.6					
ASIA - RUSSIAN FEDERATION (ASIA)																											
VANAVARA																											
24908	JAN 2006 6020N 10210E OB																										
030									030									030									
050									050									050									
100	15262	15	-61.5	6.3	9	37	322	5	100	15244	4	-61.8	6.3	8	88	277	10	100	15272	0	-57.6	7.0	0	79	195	7	
150	12707	6	-60.9	5.4	9	44	315	3	150	12725	3	-60.1	5.7	3	80	287	9	150	12726	0	-58.4	5.9	0	74	181	5	
200	10912	2	-59.9	5.0	1	35	83	5	200	10932	2	-59.7	5.2	3	69	286	8	200	10925	0	-59.5	5.0	0	63	171	5	
300	8390	1	-60.5	4.6	1	35	83	5	300	8408	2	-60.3	4.4	2	55	276	9	300	8413	0	-61.0	4.4	0	43	160	5	
500	5101	1	-44.3	5.1	1	36	112	6	500	5118	2	-43.9	4.6	2	46	257	7	500	5121	0	-42.0	4.9	0	24	208	2	
700	2783	1	-31.6	5.7	1	34	128	3	700	2793	2	-31.2	5.2	3	55	246	6	700	2776	0	-28.1	5.3	0	17	275	1	
850	1395	1	-27.5	6.7	1	23	83	2	850	1403	3	-25.9	5.3	4	36	227	3	850	1378	0	-27.0	4.3	0	44	303	2	
1009	* 168		-42.7	7.3					997	* 260		-35.3	4.1					1019	* 101		-43.6	3.6					
ASIA - RUSSIAN FEDERATION (ASIA)																											
JAKUTSK																											
24959	JAN 2006 6201N 12940E OB 0																										
030									030									030									
050									050									050									
100	15262	15	-61.5	6.3	9	37	322	5	100	19710	25	-50.5	9.7	9	92	226	15	100	19715	13	-51.8	10.2	9	86	212	14	
150	12707	6	-60.9	5.4	9	44	315	3	150	15244	4	-61.8	6.3	8	88	277	10	150	15272	0	-57.6	7.0	0	79	195	7	
200	10912	2	-59.9	5.0	1	35	83	5	200	12725	3	-60.1	5.7	3	80	287	9	200	12726	0	-58.4	5.9	0	74	181	5	
300	8390	1	-60.5	4.6	1	35	83	5	300	10932	2	-60.3	4.4	2	55	276	9	300	10925	0	-61.0	4.4	0	43	160	5	
500	5101	1	-44.3	5.1	1	36	112	6	500	5118	2	-43.9	4.6	2	46	257	7	500	5121	0	-42.0	4.9	0	24	208	2	
700	2783	1	-31.6	5.7	1	34	128	3	700	2793	2	-31.2	5.2	3	55	246	6	700	2776	0	-28.1	5.3	0	17	275	1	
850	1395	1	-27.5	6.7	1	23	83	2	850	1403	3	-25.9	5.3	4	36	227	3	850	1378	0	-27.0	4.3	0	44	303	2	
1009	* 168		-42.7	7.3					997	* 260		-35.3	4.1					1019	* 101		-43.6	3.6					
ASIA - RUSSIAN FEDERATION (ASIA)																											
SEJMCHAN																											
25703	JAN 2006 6255N 15220E OB 3																										
030									030									030									
050									050									050									
100	19759	24	-50.8	8.6	9	94	198	31	100	20019	18	-47.3	11.1	9	94	197	20	100	20051	4	-46.2	11.4	4	93	194	16	
150	15447	1	-52.5	8.2	1	94	183	14	150	15454	0	-51.5	7.5	0	92	187	13	150	15470	1	-50.8	7.7	1	89	193	12	
200	12847	0	-55.6	6.4	0	91	182	9	200	12848	0	-55.4	5.4	0	90	184	10	200	12857	1	-55.0	5.5	1	82	182	9	
300	11031	0	-58.7	5.1	0																						

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA)																											
KOLPASEVO																											
29231	JAN 2006	5819N	08257E	OB 3																							
030	19650	11	-61.0	7.6	9	95	253	23	030	19670	7	-58.8	15.2	9	96	265	25	030	19732	16	-54.9	8.4	9	97	256	24	
050	15342	0	-62.1	6.1	0	87	275	14	050	15346	1	-61.6	13.1	1	96	273	20	050	15394	2	-61.3	6.2	2	95	272	21	
100	12825	0	-60.1	5.8	0	80	284	13	100	12821	0	-60.0	13.0	0	93	278	19	100	12874	1	-60.1	5.4	1	92	277	21	
150	11024	0	-59.3	5.4	0	77	290	14	150	11022	0	-59.3	11.4	0	88	279	19	150	11082	0	-60.2	4.9	0	85	279	22	
200	8482	0	-56.9	4.7	0	70	290	14	200	8489	0	-59.2	6.8	0	83	272	22	200	8554	0	-57.7	4.3	0	79	278	23	
300	5137	0	-40.5	4.8	0	67	280	12	300	5177	0	-41.5	5.7	0	86	267	20	300	5207	0	-39.5	4.6	0	81	268	18	
500	2792	0	-29.7	4.7	0	69	270	8	500	2829	0	-28.6	5.2	0	88	263	14	500	2837	0	-26.3	4.5	0	85	260	13	
700	1389	0	-26.5	5.0	0	51	257	4	700	1422	0	-23.0	4.5	0	88	256	10	700	1419	0	-22.2	4.0	0	84	252	9	
1021	* 75		-34.1	4.7					1004	* 206		-28.6	3.1					1012	* 176		-26.5	3.8					
ASIA - RUSSIAN FEDERATION (ASIA)																											
EMEL'JANOVO																											
29572	JAN 2006	5611N	09237E	OB 0					030	23289	24	-44.8	10.0	9	58	290	12	030	19735	5	-52.9		9	83	256	18	
050	19774	15	-57.0	7.6	9	96	264	29	050	19859	12	-50.6	9.0	9	80	271	19	050	19859	12	-50.6	9.0	1	89	275	13	
100	15421	2	-60.3	5.8	2	97	272	25	100	15336	1	-58.6	6.0	1	90	273	15	100	15321	0	-57.4		0	85	283	11	
150	12891	2	-59.9	5.0	2	95	271	23	150	12783	0	-58.9	5.0	0	90	279	14	150	12766	0	-58.2		0	78	290	11	
200	11093	0	-60.1	4.3	0	93	275	24	200	10982	0	-59.5	4.3	0	87	282	13	200	10956	0	-59.4		0	64	293	11	
300	8571	0	-59.2	3.7	0	88	272	28	300	8459	0	-60.2	3.7	0	79	281	15	300	8439	0	-61.1		0	58	301	7	
500	5238	0	-39.9	4.2	0	88	268	21	500	5160	0	-43.1	3.9	0	71	272	11	500	5151	0	-43.0	5.1	0	54	323	5	
700	2872	0	-26.1	4.9	1	94	259	16	700	2821	0	-29.2	4.0	0	69	265	7	700	2813	0	-30.1	4.9	0	54	322	1	
850	1445	0	-18.8	5.4	0	89	258	8	850	1419	0	-23.5	3.7	0	58	253	4	850	1415	0	-25.4	4.5	0	29	226	1	
997	* 256		-22.6	5.0					998	* 259		-32.5	2.8					938	* 711		-36.2	3.9					
ASIA - RUSSIAN FEDERATION (ASIA)																											
HAKASSKAJA																											
29862	JAN 2006	5346N	09119E	OB					030	23289	24	-44.8	10.0	9	58	290	12	030	19735	5	-52.9		9	83	256	18	
050	19774	15	-57.0	7.6	9	96	264	29	050	19859	12	-50.6	9.0	9	80	271	19	050	19859	12	-50.6	9.0	1	89	275	13	
100	15421	2	-60.3	5.8	2	97	272	25	100	15336	1	-58.6	6.0	1	90	273	15	100	15321	0	-57.4		0	85	283	11	
150	12891	2	-59.9	5.0	2	95	271	23	150	12783	0	-58.9	5.0	0	90	279	14	150	12766	0	-58.2		0	78	290	11	
200	11093	0	-60.1	4.3	0	93	275	24	200	10982	0	-59.5	4.3	0	87	282	13	200	10956	0	-59.4		0	78	290	11	
300	8571	0	-59.2	3.7	0	88	272	28	300	8459	0	-60.2	3.7	0	79	281	15	300	8439	0	-61.1		0	64	293	11	
500	5238	0	-39.9	4.2	0	88	268	21	500	5160	0	-43.1	3.9	0	71	272	11	500	5151	0	-43.0	5.1	0	58	301	7	
700	2872	0	-26.1	4.9	1	94	259	16	700	2821	0	-29.2	4.0	0	69	265	7	700	2813	0	-30.1	4.9	0	54	323	5	
850	1445	0	-18.8	5.4	0	89	258	8	850	1419	0	-23.5	3.7	0	58	253	4	850	1415	0	-25.4	4.5	0	29	226	1	
997	* 256		-22.6	5.0					998	* 259		-32.5	2.8					938	* 711		-36.2	3.9					
ASIA - RUSSIAN FEDERATION (ASIA)																											
KIRENSK																											
30230	JAN 2006	5746N	10800E	OB 0					030	23289	24	-44.8	10.0	9	58	290	12	030	19735	5	-52.9		9	83	256	18	
050	19774	15	-57.0	7.6	9	96	264	29	050	19859	12	-50.6	9.0	9	80	271	19	050	19859	12	-50.6	9.0	1	89	275	13	
100	15421	2	-60.3	5.8	2	97	272	25	100	15336	1	-58.6	6.0	1	90	273	15	100	15321	0	-57.4		0	85	283	11	
150	12891	2	-59.9	5.0	2	95	271	23	150	12783	0	-58.9	5.0	0	90	279	14	150	12766	0	-58.2		0	78	290	11	
200	11093	0	-60.1	4.3	0	93	275	24	200	10982	0	-59.5	4.3	0	87	282	13	200	10956	0	-59.4		0	78	290	11	
300	8571	0	-59.2	3.7	0	88	272	28	300	8459	0	-60.2	3.7	0	79	281	15	300	8439	0	-61.1		0	64	293	11	
500	5238	0	-39.9	4.2	0	88	268	21	500	5160	0	-43.1	3.9	0	71	272	11	500	5151	0	-43.0	5.1	0	58	301	7	
700	2872	0	-26.1	4.9	1	94	259	16	700	2821	0	-29.2	4.0	0	69	265	7	700	2813	0	-30.1	4.9	0	54	323	5	
850	1445	0	-18.8	5.4	0	89	2																				

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA)																											
AYAN																											
31168	JAN 2006 5627N 13800E OB																										
030	23473	28	-46.5		9	99	220	12	030	19956	20	-47.7	13.2	9	95	255	19	030	20064	23	-47.6	12.9	9	94	256	18	
050	20082	20	-45.7		9	87	207	17	050	15482	1	-52.7	9.9	1	97	276	24	050	15538	8	-51.2	10.1	8	97	277	23	
100	15492	10	-51.3		9	86	223	11	100	12878	0	-54.3	8.6	0	96	282	22	100	12923	5	-52.7	8.7	5	95	280	20	
150	12863	8	-54.5		8	85	218	7	150	11040	0	-55.4	7.4	0	94	285	20	200	11074	2	-53.8	7.9	2	93	287	18	
200	11021	9	-56.0		8	61	205	5	300	8484	0	-58.5	5.8	0	82	299	19	300	8508	0	-55.6	6.5	0	81	295	16	
300	8467	7	-58.5		7	51	153	6	500	5168	0	-40.5	6.8	0	79	308	14	500	5149	0	-39.0	6.8	0	71	305	11	
500	5142	7	-41.4	5.4	7	49	124	5	700	2807	0	-26.2	7.1	0	79	318	10	700	2779	0	-25.6	6.6	0	67	308	8	
700	2778	7	-26.0	4.6	6	54	76	6	850	1391	0	-22.2	6.2	0	78	330	8	850	1359	0	-20.7	5.4	0	68	282	6	
850	1346	6	-18.6	4.4	7	69	50	8	1003	* 177		-23.9	5.0					1012	* 72		-25.0	2.9					
ASIA - RUSSIAN FEDERATION (ASIA)																											
BLAGOVESCENSK																											
31510	JAN 2006 5032N 12730E OB 3																										
030	23473	28	-46.5		9	99	220	12	030	19956	20	-47.7	13.2	9	95	255	19	030	20064	23	-47.6	12.9	9	94	256	18	
050	20082	20	-45.7		9	87	207	17	050	15482	1	-52.7	9.9	1	97	276	24	100	15538	8	-51.2	10.1	8	97	277	23	
100	15492	10	-51.3		9	86	223	11	100	12878	0	-54.3	8.6	0	96	282	22	100	12923	5	-52.7	8.7	5	95	280	20	
150	12863	8	-54.5		8	85	218	7	150	11040	0	-55.4	7.4	0	94	285	20	200	11074	2	-53.8	7.9	2	93	287	18	
200	11021	9	-56.0		8	61	205	5	300	8484	0	-58.5	5.8	0	82	299	19	300	8508	0	-55.6	6.5	0	81	295	16	
300	8467	7	-58.5		7	51	153	6	500	5168	0	-40.5	6.8	0	79	308	14	500	5149	0	-39.0	6.8	0	71	305	11	
500	5142	7	-41.4	5.4	7	49	124	5	700	2807	0	-26.2	7.1	0	79	318	10	700	2779	0	-25.6	6.6	0	67	308	8	
700	2778	7	-26.0	4.6	6	54	76	6	850	1391	0	-22.2	6.2	0	78	330	8	850	1359	0	-20.7	5.4	0	68	282	6	
850	1346	6	-18.6	4.4	7	69	50	8	1003	* 177		-23.9	5.0					1012	* 72		-25.0	2.9					
ASIA - RUSSIAN FEDERATION (ASIA)																											
HABAROVSK																											
31736	JAN 2006 4832N 13510E OB 3																										
030	23473	28	-46.5		9	99	220	12	030	20064	23	-47.6	12.9	9	94	256	18	030	20064	23	-47.6	12.9	9	94	256	18	
050	20082	20	-45.7		9	87	207	17	050	15538	8	-51.2	10.1	8	97	277	23	100	15538	8	-51.2	10.1	8	97	277	23	
100	15492	10	-51.3		9	86	223	11	100	12923	5	-52.7	8.7	5	95	280	20	100	12923	5	-52.7	8.7	5	95	280	20	
150	12863	8	-54.5		8	85	218	7	150	11040	0	-55.4	7.4	0	94	285	20	200	11074	2	-53.8	7.9	2	93	287	18	
200	11021	9	-56.0		8	61	205	5	300	8484	0	-58.5	5.8	0	82	299	19	300	8508	0	-55.6	6.5	0	81	295	16	
300	8467	7	-58.5		7	51	153	6	500	5168	0	-40.5	6.8	0	79	308	14	500	5149	0	-39.0	6.8	0	71	305	11	
500	5142	7	-41.4	5.4	7	49	124	5	700	2807	0	-26.2	7.1	0	79	318	10	700	2779	0	-25.6	6.6	0	67	308	8	
700	2778	7	-26.0	4.6	6	54	76	6	850	1391	0	-22.2	6.2	0	78	330	8	850	1359	0	-20.7	5.4	0	68	282	6	
850	1346	6	-18.6	4.4	7	69	50	8	1003	* 177		-23.9	5.0					1012	* 72		-25.0	2.9					
ASIA - RUSSIAN FEDERATION (ASIA)																											
VLADIVOSTOK (SAD GOROD)																											
31977	JAN 2006 4316N 13200E OB 3																										
030	23473	28	-46.5		9	98	275	33	030	20043	12	-45.9	9.4	9	94	235	17	030	20101	12	-48.0	10.9	9	93	251	15	
050	20082	20	-45.7		9	98	281	36	050	15488	1	-50.7	7.1	1	94	251	16	100	15566	1	-50.2	9.1	1	95	267	22	
100	15700	12	-52.0	10.8	9	98	282	37	100	12869	0	-53.0	5.5	0	90	258	13	150	12933	0	-51.9	7.7	0	95	270	22	
150	13104	8	-51.6	10.1	7	98	282	37	150	11022	0	-54.8	4.5	0	77	257	10	200	11080	0	-53.2	6.6	0	92	271	20	
200	11263	2	-53.2	8.6	2	98	282	34	300	8458	0	-57.1	3.5	0	36	242	5	300	8497	0	-55.0	5.4	0	78	272	16	
300	8689	0	-53.6	7.9	0	94	282	22	500	5127	0	-39.6	3.6	0	29	349	3	500	5140	0	-39.1	5.5	0	65	281	9	

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - SAUDI ARABIA																											
AL-QAISUMAH																											
40373	JAN 2006	2819N	04608E	OB 3																							
030	23613	10	-60.0		9	91	270	12	030	23630	2	-59.5		2	89	268	12	030	23644	12	-59.9		9	80	272	8	
050	20461	9	-64.7		9	95	266	16	050	20466	2	-64.5		2	95	271	16	050	20487	12	-64.0		9	93	269	14	
100	16302	5	-69.5		8	97	272	38	100	16322	2	-70.1		2	98	270	41	100	16359	10	-70.7		9	97	270	40	
150	13835	2	-60.7		4	97	275	54	150	13862	1	-61.8		1	98	273	55	150	13908	10	-62.8		9	97	272	55	
200	12031	2	-56.2		2	97	276	58	200	12059	1	-56.0		1	98	274	60	200	12109	9	-55.9		9	97	274	61	
300	9374	2	-40.4	14.4	2	97	273	48	300	9389	1	-39.6	17.5	1	97	270	48	300	9444	9	-39.0	11.8	9	97	270	47	
500	5702	2	-15.1	23.2	2	96	267	27	500	5707	1	-14.7	25.2	1	95	268	25	500	5747	9	-13.3	22.3	9	96	263	28	
700	3084	2	-4.	18.8	2	89	270	12	700	3083	1	-.5	20.3	1	81	253	8	700	3104	8	2.0	20.4	8	91	254	12	
850	1506	2	7.7	12.8	3	46	272	3	850	1499	1	9.4	11.4	1	26	204	2	850	1514	8	10.5	11.6	8	47	205	3	
975	* 358		13.2	9.6					928	* 778		13.5	12.1					904	* 1015		13.2	13.7					
ASIA - SAUDI ARABIA																											
TABUK																											
40375	JAN 2006	2823N	03636E	OB 3																							
030	23630	2	-59.5						030	23630	2	-59.5		2	89	268	12	030	23644	12	-59.9		9	80	272	8	
050	20466	2	-64.5						050	20466	2	-64.5		2	95	271	16	050	20487	12	-64.0		9	93	269	14	
100	16322	2	-70.1						100	16322	2	-70.1		2	98	270	41	100	16359	10	-70.7		9	97	270	40	
150	13862	1	-61.8						150	13862	1	-61.8		1	98	273	55	150	13908	10	-62.8		9	97	272	55	
200	12059	1	-56.0						200	12059	1	-56.0		1	98	274	60	200	12109	9	-55.9		9	97	274	61	
300	9389	1	-39.6	17.5					300	9389	1	-39.6	17.5	1	97	270	48	300	9444	9	-39.0	11.8	9	97	270	47	
500	5707	1	-14.7	25.2					500	5707	1	-14.7	25.2	1	95	268	25	500	5747	9	-13.3	22.3	9	96	263	28	
700	3083	1	-.5	20.3					700	3083	1	-.5	20.3	1	81	253	8	700	3104	8	2.0	20.4	8	91	254	12	
850	1499	1	9.4	11.4					850	1499	1	9.4	11.4	1	26	204	2	850	1514	8	10.5	11.6	8	47	205	3	
975	* 778		13.5	12.1					928	* 778		13.5	12.1					904	* 1015		13.2	13.7					
ASIA - SAUDI ARABIA																											
HAIL																											
40394	JAN 2006	2726N	04141E	OB 3																							
030	23644	12	-59.9						030	23644	12	-59.9		2	89	268	12	030	23644	12	-59.9		9	80	272	8	
050	20487	12	-64.0						050	20487	12	-64.0		2	95	271	16	050	20487	12	-64.0		9	93	269	14	
100	16359	10	-70.7						100	16359	10	-70.7		2	98	270	41	100	16359	10	-70.7		9	97	270	40	
150	13908	10	-62.8						150	13908	10	-62.8		1	98	273	55	150	13908	10	-62.8		9	97	272	55	
200	12109	9	-55.9						200	12109	9	-55.9		1	98	274	60	200	12109	9	-55.9		9	97	274	61	
300	9444	9	-39.0	11.8					300	9444	9	-39.0	11.8	1	97	270	48	300	9444	9	-39.0	11.8	9	97	270	47	
500	5747	9	-13.3	22.3					500	5747	9	-13.3	22.3	1	95	268	25	500	5747	9	-13.3	22.3	9	96	263	28	
700	3104	8	2.0	20.4					700	3104	8	2.0	20.4	1	81	253	8	700	3104	8	2.0	20.4	8	91	254	12	
850	1514	8	10.5	11.6					850	1514	8	10.5	11.6	1	26	204	2	850	1514	8	10.5	11.6	8	47	205	3	
975	* 1015		13.2	13.7					904	* 1015		13.2	13.7					904	* 1015		13.2	13.7					
ASIA - SAUDI ARABIA																											
KING KHALED INT. AIRPORT																											
40430	JAN 2006	2433N	03942E	OB 3																							
030	23672	21	-60.4	11.0					030	23672	21	-60.4	11.0	1	97	270	254	3	030	23652	6	-60.6		9	64	261	5
050	20520	21	-66.1	9.4					050	20520	21	-66.1	9.4	1	85	251	5	050	20503	6	-65.4		9	87	261	9	
100	16449	21	-73.5	8.2					100	16449	21	-73.5	8.2	1	98	276	33	100	16415	5	-73.4		7	96	276	35	
150	14017	21	-63.2	9.7					150	14017	21	-63.2	9.7	1	98	280	45	150	13987	3	-62.8		4	97	280	45	
200	12217	21	-55.5	10.5					200	12217	21	-55.5	10.5	1	97	282	48	200	12186	1	-55.8		3	97	282	51	
300	9541	20	-38.7	13.5					300	9541	20	-38.7	13.5	1	96	277	34	300	9511	1	-38.1	12.6	1	97	274	41	
500	5821	19	-10.4	22.9					500	5821	19	-10.4	22.9	1	97	270	20	500	5789	1	-11.2	21.8	1	96	268	24	

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - OMAN SEEB, INT'L AIRPORT																										
41256 JAN 2006 2335N 05817E OB 1																										
030	23682	28	-58.0	3.1	9	89	264	5	030	23817	14	-56.9	31.8	9	99	89	19	030	23628	15	-59.7		9	9	45	1
050	20517	16	-65.8	12.2	9	79	274	11	050	20638	5	-65.0	20.6	5	98	85	13	050	20492	15	-69.0		9	76	277	6
100	16449	2	-74.3	17.8	2	96	271	34	100	16584	5	-79.4	7.6	6	90	104	9	100	16497	15	-77.1		9	93	280	25
150	14029	1	-63.3	19.6	1	97	272	42	150									150	14097	15	-64.2		9	93	249	38
200	12223	2	-56.7	13.3	2	97	281	43	200									200	12289	15	-52.7		9	94	244	43
300	9553	1	-37.8	13.6	1	97	274	38	300	9706	2	-31.3	27.0	3	65	89	3	300	9568	15	-35.8	28.2	9	90	265	31
500	5819	0	-10.1	24.4	1	74	280	30	500	5878	1	-3.4	43.3	1	88	88	6	500	5815	15	-8.3	31.7	9	93	277	23
700	3146	0	6.5	25.2	1	88	267	12	700	3150	1	8.9	28.1	1	82	50	7	700	3123	15	7.9	33.8	9	94	289	15
850	1541	0	10.8	11.5	1	62	272	6	850	1517	1	19.5	16.2	1	80	55	5	850	1505	15	14.3	20.4	9	86	295	8
1017	* 15		17.3	6.2					1009	* 23		22.8	8.5					1014	* 9		14.2	1.8				
ASIA - INDIA SRINAGAR																										
42027 JAN 2006 3405N 07450E OB 3																										
030									030	20486	4	-69.1	13.6	6	87	292	10	030	23782	9	-53.5	13.6	9	88	281	11
050									050	16252	0	-69.8	10.5	2	99	277	31	050	20509	9	-55.7	15.5	9	70	296	7
100									100	13813	0	-62.8	11.8	0	95	276	44	100	16264	9	-70.5	10.0	9	91	251	25
150									150	12002	0	-56.8	11.8	0	95	277	48	150	13787	9	-63.2	10.3	9	96	250	35
200	9188	2	-49.9	4.2	9	98	265	20	300	9336	0	-42.8	13.6	0	94	283	42	300	9370	9	-43.9	12.7	9	90	254	31
500	5650	0	-22.9	4.2	9	88	230	9	500	5719	0	-14.8	17.4	0	90	287	24	500	5726	9	-15.2	17.6	9	89	257	20
700	3085	0	-4.5	6.0	9	82	140	3	700	3099	0	2.7	21.3	0	85	282	10	700	3094	9	2.9	22.5	9	80	257	10
846	* 1587		1.2	2.5					850	1501	0	11.4	18.6	0	74	305	6	850	1508	9	9.6	18.0	9	63	80	3
984									984	* 216		14.0	8.7					989	* 224		18.3	17.2				
ASIA - INDIA LUCKNOW/AMAUSI																										
42369 JAN 2006 2645N 08053E OB 3																										
030	23994	9	-56.6	16.4	9	81	36	1	030									030								
050	20800	9	-60.7	13.4	9	99	65	6	050									050								
100									100									100								
150	13972	9	-59.7	17.6	9	97	260	39	150									150	13848	6	-60.3					
200	12155	9	-54.1	7.4	9	96	261	35	200	12171	6	-55.7						200	12211	6	-55.0					
300	9473	2	-39.8	13.6	9	72	269	24	300	9499	1	-39.5	6.5					300	9548	6	-38.8					
500	5778	1	-12.4	15.0	3	85	274	22	500	5785	0	-11.0	33.6	5	91	277	21	500	5828	5	-8.8		7	89	267	19
700	3118	1	5.6	19.6	1	88	290	11	700	3117	0	6.7	14.8	0	97	289	14	700	3143	5	8.2	20.7	7	63	270	7
850	1509	1	14.3	21.9	1	90	303	8	850	1502	0	13.0	19.3	0	96	291	9	850	1518	5	16.0	18.3	6	20	341	1
1001	* 128		15.7	6.9					1008	* 60		15.2	3.9					1008	* 55		20.9	11.2				

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - INDIA CALCUTTA/DUM DUM																											
42809 JAN 2006 2239N 08827E OB 3																											
030	23696	10	-54.3						030	16393	7	-80.8						030	16322	6	-80.6	8.7					
050	20502	3	-59.4						050	14024	4	-69.1						050	13979	5	-67.8	11.3					
100	16397	1	-79.9						100	12273	1	-56.7						100	12219	1	-56.4	14.3					
150	14028	1	-63.2						150	9584	0	-35.7	14.3					150	9536	1	-37.3	18.5					
200	12235	1	-54.9	16.5					200	5834	0	-7.8	18.1					200	5799	0	-8.8	25.5					
300	9533	1	-36.9						300	3135	0	8.9	23.8					300	3113	0	7.9	25.6					
500	5801	0	-8.8	21.7					500	1509	0	16.3	18.8					500	1493	0	15.7	19.0					
700	3113	0	7.8	25.1					700	* 46		21.2	7.5					700	* 14		23.0	9.5					
850	1494	0	14.7	21.5					850	1008								850	1004								
1012	*	6	17.8	5.6																							
ASIA - INDIA BHUBANESHWAR																											
42971 JAN 2006 2015N 08550E OB 3																											
030	23696	10	-54.3						030	16393	7	-80.8						030	16322	6	-80.6	8.7					
050	20502	3	-59.4						050	14024	4	-69.1						050	13979	5	-67.8	11.3					
100	16397	1	-79.9						100	12273	1	-56.7						100	12219	1	-56.4	14.3					
150	14028	1	-63.2						150	9584	0	-35.7	14.3					150	9536	1	-37.3	18.5					
200	12235	1	-54.9						200	5834	0	-7.8	18.1					200	5799	0	-8.8	25.5					
300	9533	1	-36.9	16.5					300	3135	0	8.9	23.8					300	3113	0	7.9	25.6					
500	5801	0	-8.8	21.7					500	1509	0	16.3	18.8					500	1493	0	15.7	19.0					
700	3113	0	7.8	25.1					700	* 46		21.2	7.5					700	* 14		23.0	9.5					
850	1494	0	14.7	21.5					850	1008								850	1004								
1012	*	6	17.8	5.6																							
ASIA - INDIA BOMBAY / SANTACRUZ																											
43003 JAN 2006 1907N 07251E OB 3																											
030	23696	10	-54.3						030	16393	7	-80.8						030	16322	6	-80.6	8.7					
050	20502	3	-59.4						050	14024	4	-69.1						050	13979	5	-67.8	11.3					
100	16397	1	-79.9						100	12273	1	-56.7						100	12219	1	-56.4	14.3					
150	14028	1	-63.2						150	9584	0	-35.7	14.3					150	9536	1	-37.3	18.5					
200	12235	1	-54.9						200	5834	0	-7.8	18.1					200	5799	0	-8.8	25.5					
300	9533	1	-36.9	16.5					300	3135	0	8.9	23.8					300	3113	0	7.9	25.6					
500	5801	0	-8.8	21.7					500	1509	0	16.3	18.8					500	1493	0	15.7	19.0					
700	3113	0	7.8	25.1					700	* 46		21.2	7.5					700	* 14		23.0	9.5					
850	1494	0	14.7	21.5					850	1008								850	1004								
1012	*	6	17.8	5.6																							
ASIA - INDIA HYDERABAD AIRPORT																											
43128 JAN 2006 1727N 07828E OB 3																											
030	23696	10	-54.3						030	16440	8	-79.8						030	16322	6	-80.6	8.7					
050	20502	3	-59.4						050	14090	5	-68.3						050	13979	5	-67.8	11.3					
100	16397	1	-79.9						100	12321	4	-55.5	13.3					100	12219	1	-56.4	14.3					
150	14028	1	-63.2						150	9610	2	-34.0	15.1					150	9536	1	-37.3	18.5					
200	12235	1	-54.9	18.4					200	5829	2	-6.8	18.6					200	5799	0	-8.8	25.5					
300	9635	3	-34.3						300	3121	2	9.9	20.9					300	3145	1	9.8	21.2					
500	5860	1	-7.2	21.4					500	1489	1	16.7	14.6					500	1517	1	18.5	12.0					
700	3151	0	10.4	25.3					700	* 66		23.4	5.8					700	* 60		26.3	7.9					
850	1517	0	17.8	13.1					850	1008								850	1004								
1012	*	545	22.4	10.8																							
ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR																											
43150 JAN 2006 1742N 08318E OB 3																											
030	23696	10	-54.3						030	16440	8	-79.8						030	16322	6	-80.6	8.7					
050	20502	3	-59.4						050	14090	5	-68.3						050	13979	5	-67.8	11.3					
100	16397	1	-79.9						100	12321	4	-55.5	13.3					100	12219</td								

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
ASIA - INDIA THIRUVANANTHAPURAM																													
43371 JAN 2006 0829N 07657E OB 3																													
030	20466	9	-64.0						030	23659	4	-61.1	29.3		4	57	95	4	030	23570	0	-56.3			0	85	272	10	
050	16425	3	-75.3						050	20527	1	-67.7	22.4		1	50	266	3	050	20332	0	-58.6			0	96	273	23	
100	14106	1	-67.1						100	16559	0	-80.5	16.9		0	94	253	16	100	15991	0	-58.4			0	99	276	44	
150	12353	1	-55.2						150	14194	0	-66.3	18.0		1	93	240	30	150	13415	0	-54.1			0	99	277	55	
200	9648	1	-33.4						200	12396	0	-52.4	20.2		0	96	253	30	200	11561	0	-52.6			0	99	276	56	
300	5845	1	-5.8						300	9648	0	-30.8	25.8		1	95	256	28	300	8951	0	-50.2			0	97	280	47	
500	3131		10.0	9.0					500	5841	0	-5.8	31.2		0	93	266	17	500	5451	0	-27.7			17.5	0	94	287	29
700	1496		17.4	4.3					700	3130	0	6.3	21.3		0	85	267	10	700	2962	0	-13.9			22.0	0	91	298	14
850									850	1528	0	10.8	4.4		0	41	223	3	850	1471	0	-7.9			14.6	0	71	311	6
1000	*	64							1000	*	66							1000	*	19									
ASIA - REPUBLIC OF KOREA BAENGNYEONGDO																													
47102 JAN 2006 3758N 12430E OB																													
030	23578	0	-55.9						030	23602	0	-56.0	23.8		0	87	272	10	030	23592	0	-57.0			0	84	272	9	
050	20344	0	-58.7						050	20371	0	-59.6	22.4		0	97	273	21	050	20379	0	-60.1			0	96	276	20	
100	16018	0	-59.6						100	16052	0	-59.9	21.3		0	99	274	46	100	16092	0	-61.4			0	99	273	46	
150	13456	0	-54.9						150	13493	0	-55.3	20.4		0	99	276	59	150	13544	0	-55.5			0	99	275	62	
200	11606	0	-53.4						200	11643	0	-52.7	16.7		0	99	274	61	200	11691	0	-51.7			0	99	275	66	
300	9000	0	-49.9						300	9020	0	-48.9	12.8		0	97	277	48	300	9053	0	-47.7			33.0	0	97	277	52
500	5488	0	-26.2	22.2					500	5491	0	-25.4	15.7		0	94	284	28	500	5513	0	-24.7			19.1	0	95	283	29
700	2983	0	-12.9	24.6					700	2978	0	-11.9	20.2		0	89	296	14	700	2992	0	-10.8			22.1	0	90	295	13
850	1486	0	-7.0	23.2					850	1475	0	-6.2	16.3		0	79	308	7	850	1483	0	-5.2			17.2	0	65	315	6
1000	*	158							1000	*	52							1000	*	4									
ASIA - REPUBLIC OF KOREA GWANGJU AB																													
47158 JAN 2006 3507N 12640E OB 3																													
030	23616	1	-57.7	24.6					030	23631	0	-57.9			0	82	281	8	030	23527	1	-50.4			1	89	237	9	
050	20411	0	-61.6	23.0					050	20441	0	-63.2			0	96	274	18	050	20191	1	-49.6			1	96	251	16	
100	16150	0	-62.9	22.0					100	16238	0	-66.2			0	99	271	46	100	15663	0	-50.3			0	97	267	27	
150	13616	0	-56.4	21.6					150	13736	0	-58.4			0	98	274	68	150	13024	0	-51.1			0	97	272	28	
200	11770	0	-51.6	19.4	1	99	275	68	200	11895	0	-50.9			0	98	272	75	200	11156	0	-52.0			0	95	272	26	
300	9124	0	-46.3	14.1	0	98	275	51	300	9216	0	-43.1	31.6		0	98	271	55	300	8552	0	-54.6			0	86	272	23	
500	5552	0	-22.5	17.2	0	95	281	27	500	5607	0	-19.9	19.2		0	96	279	27	500	5178	0	-37.8			1	84	277	15	
700	3007	0	-8.6	18.8	0	89	290	14	700	3035	0	-6.1	21.8		0	85	284	13	700	2791	0	-23.9			8.8	0	81	284	10
850	1489	0	-4.1	14.3	0	74	320	7	850	1504	0	-1.6	14.9		0	65	316	6	850	1352	0	-16.1			3.7	0	58	307	6
1023	*	13		.2					1015	*	73								1012	*	12								

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - JAPAN																											
SAPPORO																											
47412 JAN 2006 4304N 14120E OB 2																											
030	23547	0	-52.6		1	88	246	9	030	23559	1	-52.5		1	87	242	7	030	23559	0	-54.2		0	93	261	9	
050	20241	0	-51.4		0	96	256	17	050	20246	0	-51.4		0	95	258	16	050	20296	0	-56.1		0	97	262	19	
100	15747	0	-52.3		0	98	269	32	100	15744	0	-51.2		0	96	268	30	100	15872	0	-55.4		0	99	273	42	
150	13115	0	-50.7		0	97	272	34	150	13102	0	-50.1		0	97	270	32	150	13272	0	-52.9		0	99	272	47	
200	11242	0	-51.1		0	96	275	33	200	11225	0	-51.0		0	96	269	31	200	11406	0	-50.7		0	98	274	44	
300	8629	0	-53.1		0	92	276	32	300	8609	0	-53.0		0	92	273	29	300	8780	0	-50.7		0	95	279	41	
500	5226	0	-36.0	12.1	0	88	278	21	500	5213	0	-36.0	10.1	0	87	279	18	500	5325	0	-32.1	13.0	0	93	284	28	
700	2820	0	-22.2	8.9	0	86	294	12	700	2802	0	-21.0	11.8	0	83	290	11	700	2883	0	-19.0	11.5	0	95	283	18	
850	1370	0	-13.7	4.2	0	82	298	9	850	1348	0	-13.5	5.9	0	76	310	9	850	1416	0	-11.1	4.1	0	94	280	12	
1011	* 26		-4.2	4.8					1007	* 39		-4.5	3.8					1018	* 7		-.6	5.1					
ASIA - JAPAN																											
NEMURO																											
47420 JAN 2006 4320N 14530E OB 2																											
030	23559	1	-52.5		1	87	242	7	030	23559	0	-54.2		0	93	261	9	030	23592	0	-56.2		0	98	266	20	
050	20246	0	-51.4		0	95	258	16	050	20296	0	-56.1		0	97	262	19	050	20367	0	-59.8		0	99	273	46	
100	15744	0	-51.2		0	96	268	30	100	15872	0	-55.4		0	99	273	42	100	16054	0	-59.5		0	99	271	59	
150	13102	0	-50.1		0	97	270	32	150	13272	0	-52.9		0	99	272	47	150	13487	0	-53.8		0	99	275	63	
200	11225	0	-51.0		0	96	269	31	200	11406	0	-50.7		0	98	274	44	200	11624	0	-50.5		0	99	279	51	
300	8609	0	-53.0		0	92	273	29	300	8780	0	-50.7		0	95	279	41	300	8975	0	-47.8		0	97	273	41	
500	5213	0	-36.0	10.1	0	87	279	18	500	5449	0	-26.0	17.4	0	96	277	31	500	5525	0	-32.1	13.0	0	93	284	28	
700	2802	0	-21.0	11.8	0	83	290	11	700	2944	0	-12.8	16.1	0	91	284	16	700	2983	0	-19.0	11.5	0	95	283	18	
850	1348	0	-13.5	5.9	0	76	310	9	850	1416	0	-11.1	4.1	0	94	280	12	850	1441	0	-4.7	7.5	0	97	285	7	
1012	* 39		-4.5	3.8					1018	* 7		-.6	5.1					1014	* 31		1.9	6.2					
ASIA - JAPAN																											
WAJIMA																											
47600 JAN 2006 3724N 13650E OB 2																											
030	23587	1	-56.2		1	96	269	10	030	23592	0	-56.2		0	89	270	9	030	23592	0	-56.2		0	98	266	20	
050	20350	0	-57.7		0	97	267	20	050	20367	0	-59.8		0	99	273	46	050	20367	0	-59.8		0	99	273	46	
100	16007	0	-58.9		0	99	272	45	100	16054	0	-59.5		0	99	271	59	100	16054	0	-59.5		0	99	271	59	
150	13427	0	-52.6		1	99	273	54	150	13487	0	-53.8		0	99	275	63	150	13487	0	-53.8		0	99	275	63	
200	11556	0	-49.8		0	99	275	58	200	11624	0	-50.5		0	99	279	51	200	11624	0	-50.5		0	99	279	51	
300	8916	0	-48.8		0	97	278	49	300	8975	0	-47.8		0	97	273	41	300	9147	0	-42.4		0	99	275	60	
500	5417	0	-28.5	14.5	0	96	282	30	500	5449	0	-26.0	17.4	0	96	277	31	500	5525	0	-21.1	13.0	0	93	284	28	
700	2941	0	-15.6	13.4	0	92	285	14	700	2983	0	-12.8	16.1	0	91	284	16	700	3005	0	-7.8	19.5	0	92	279	16	
850	1455	0	-7.7	4.6	0	82	286	8	850	1441	0	-4.7	7.5	0	82	285	7	850	1477	0	-1.1	10.0	0	82	301	10	
1012	* 15		1.4	4.0					1018	* 31		1.9	6.2					1014	* 31		1.9	6.2					
ASIA - JAPAN																											
SHIONOMISAKI																											
47778 JAN 2006 3327N 13540E OB 2																											
030	23605	2	-57.5		2	95	272	11	030	23605	2	-57.5		2	94	274	12	030	23605	2	-57.5		2	97	272	19	
050	20414	1	-61.9		1	97	274	20	050	20414	1	-61.9		1	97	272	19	050	20414	1	-61.9		1	99	270	47	
100	16190	0	-65.4		0	99	273	47	100	16190	0	-65.4		0	99	272	64	100	16190	0	-65.4		0	99	272	64	
150	13681	0	-57.2		0	99	273	62	150	13681	0	-57.2		0	99	273	72	150	13681	0	-57.2		0	99	273	72	
200	11833	0	-50.2		1																						

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - JAPAN																											
FUKUOKA																											
47807	JAN 2006	3335N	13020E	OB 2																							
030	23617	1	-58.0		2	93	271	10	030	23620	1	-58.7		2	95	271	11	030	23634	4	-59.8		6	86	272	8	
050	20426	0	-62.2		1	98	275	18	050	20449	1	-63.9		1	98	275	17	050	20472	2	-65.5		4	98	272	12	
100	16206	0	-66.0		2	99	270	48	100	16295	0	-69.4		0	98	272	46	100	16410	0	-75.1		2	98	270	40	
150	13701	0	-57.5		2	99	273	66	150	13825	0	-59.9		0	99	273	65	150	13997	0	-63.3		3	99	270	57	
200	11856	0	-50.8		1	99	272	74	200	11991	0	-50.7		0	99	273	73	200	12181	0	-51.3		4	99	270	62	
300	9178	0	-43.0		0	99	274	58	300	9284	0	-39.9		0	99	272	58	300	9441	0	-33.5	25.5	3	98	268	57	
500	5579	0	-20.6	17.7	0	97	281	30	500	5635	0	-18.1	19.9	0	97	276	29	500	5715	0	-12.6	22.1	0	99	274	31	
700	3019	0	-7.4	21.8	0	91	288	16	700	3047	0	-4.0	22.0	0	88	285	15	700	3083	0	-1.2	10.7	0	91	277	14	
850	1493	0	-2.1	10.3	0	64	318	5	850	1499	0	1.1	11.0	0	52	304	5	850	1516	0	5.4	3.9	0	46	295	4	
1012	* 15		7.2	6.6					1017	* 32		9.3	6.3					985	* 295		12.8	4.2					
ASIA - JAPAN																											
KAGOSHIMA																											
47827	JAN 2006	3133N	13030E	OB 2																							
030	23620	1	-58.7		2	95	271	11	030	23634	4	-59.8		6	86	272	8	030	23657	7	-60.6		7	50	287	4	
050	20449	1	-63.9		1	98	275	17	050	20472	2	-65.5		4	98	272	12	050	20510	6	-66.6		6	89	272	8	
100	16295	0	-69.4		0	98	272	46	100	16410	0	-75.1		2	98	270	40	100	16500	1	-78.1		1	98	268	33	
150	13825	0	-59.9		0	99	273	65	150	13997	0	-63.3		3	99	270	57	150	14114	1	-64.5		1	99	268	46	
200	11991	0	-50.7		0	99	273	73	200	12181	0	-51.3		2	98	270	62	200	12305	1	-52.0		1	98	270	51	
300	9284	0	-39.9		0	99	272	58	300	9441	0	-33.5	25.5	3	98	268	57	300	9559	1	-31.7	26.6	1	99	270	49	
500	5635	0	-18.1	19.9	0	97	276	29	500	5770	0	-9.2	24.9	0	99	272	29	500	5780	1	-9.0	26.5	1	99	272	30	
700	3047	0	-4.0	22.0	0	88	285	15	700	3108	0	1.9	11.4	0	91	275	15	700	3115	1	3.2	16.6	1	92	278	15	
850	1499	0	1.1	11.0	0	52	304	5	850	1524	0	7.7	3.5	0	32	288	3	850	1527	1	8.2	5.3	1	40	310	3	
1017	* 32		9.3	6.3					1016	* 28		17.9	5.2					1017	* 21		18.2	5.7					
ASIA - JAPAN																											
NAZE/FUNCHATOGUE																											
47909	JAN 2006	2824N	12930E	OB 2																							
030	23634	4	-59.8		6	86	272	8	030	23657	7	-60.6		7	50	287	4	030	23689	10	-61.4		6	89	272	8	
050	20472	2	-65.5		4	98	272	12	050	20510	6	-66.6		6	89	272	8	050	20548	9	-67.2		5	92	268	33	
100	16410	0	-75.1		2	98	270	40	100	16500	1	-78.1		1	98	268	33	100	16534	0	-78.9		1	98	268	46	
150	13997	0	-63.3		3	99	270	57	150	14114	1	-64.5		1	99	268	57	150	14152	0	-64.9		1	99	268	46	
200	12181	0	-51.3		2	98	273	65	200	12305	1	-52.0		2	98	273	65	200	12466	2	-52.3		3	90	265	7	
300	9441	0	-33.5	25.5	0	99	272	58	300	9559	1	-31.7	26.6	1	99	270	58	300	9718	2	-29.7		2	52	220	4	
500	5715	0	-12.6	22.1	0	97	285	15	500	5780	1	-9.0	26.5	1	99	272	15	500	5888	1	-3.7		3	8	40	2	
700	3083	0	-1.2	10.7	0	88	285	15	700	3115	1	3.2	16.6	1	92	278	15	700	3157	1	10.8		1	31	15	2	
850	1516	0	5.4	3.9	0	52	304	5	850	1527	1	8.2	5.3	1	40	310	5	850	1522	1	18.2	8.7	1	31	15	2	
1017	* 295		12.8	4.2					1017	* 124		18.5	2.0					1000	* 124		18.5	2.0					
ASIA - JAPAN																											
MINAMIDAITOJIMA																											
47945	JAN 2006	2550N	13110E	OB 2																							
030	23657	7	-60.6		7	50	287	4	030	23689	10	-61.4		6	89	272	8	030	23721	13	-62.2		5	92	268	33	
050	20510	6	-66.6		6	89	272	8	050	20548	9	-67.2		5	92	268	33	050	20580	12	-67.8		4	93	268	46	
100	16500	1	-78.1		1	98	268	33	100	16534	0	-78.9		1	98	268	33	100	16562	1	-79.5		1	98	268	46	
150	14114	1	-64.5		1	98	270	57	150	14152	0	-64.9		1	98	270	57	150	14184	0	-65.3		1	98	268	46	
200	12305	1	-52.0		2	98	273	65	200	12466	2	-52.3		2	98	273	65	200	12508	3	-53.1		3	90	265	7	
300	9559	1	-31.7	26.6	1	99	272	58	300	9718	2	-29.7		2	98	270	58	300	9820	3	-28.5		3	8	40	2	
500	5780	1	-9.0	26.5	1	99	272	15	500</td																		

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - THAILAND SONGKHLA 48568 JAN 2006 0712N 10030E OB 1									ASIA - CHINA HAILAR 50527 JAN 2006 4913N 11940E OB 3									ASIA - CHINA WU LU MU QI 51463 JAN 2006 4348N 08739E OB 3								
030	23621	8	-58.7		9	99	90	22	030	23326	2	-48.9	7.8	2	95	265	20	030	23343	2	-56.8	10.5	3	96	266	25
050	20516	1	-71.2		1	95	90	11	050	19998	2	-52.0	7.0	2	96	268	24	050	20132	1	-59.2	9.9	0	97	268	35
100	16566	0	-81.4		0	96	105	15	100	15544	1	-55.4	5.8	1	97	278	29	100	15799	0	-59.5	9.5	0	97	268	36
150	14226	0	-68.0		0	94	125	18	150	12967	0	-55.9	5.2	0	97	283	28	150	13257	0	-58.6	7.2	0	97	268	34
200	12442	0	-52.7		0	92	130	11	200	11142	0	-57.7	4.7	0	96	285	27	200	11464	0	-62.4	6.7	0	97	268	31
300	9696	0	-29.9	12.3	0	80	90	6	300	8597	0	-57.8	4.0	0	89	292	24	300	8945	0	-54.8	5.0	0	94	268	18
500	5864	0	-4.3	11.5	0	86	75	8	500	5243	0	-38.2	4.3	0	85	300	17	500	5485	0	-29.1	6.2	0	95	277	1
700	3139	0	10.7	9.6	0	76	75	5	700	2857	0	-24.3	4.0	0	85	304	11	700	2997	0	-12.7	7.7	0	20	282	1
850	1501	0	17.6	6.3	0	90	80	7	850	1427	0	-20.3	3.0	0	71	293	5	850	1508	0	-11.9	3.1	0	50	122	2
1009	* 7		25.2	2.6					950	* 611		-28.2	2.8					916	* 947		-15.1	2.2				
ASIA - CHINA YINCHUAN 53614 JAN 2006 3828N 10610E OB									ASIA - CHINA BEIJING 54511 JAN 2006 3956N 11610E OB 3									ASIA - CHINA LHASA 55591 JAN 2006 2940N 09108E OB 3								
030	23560	4	-56.5		4	89	274	16	030	23553	0	-54.7	22.2	0	88	271	14	030	23626	9	-56.6		9	75	277	6
050	20344	3	-59.5		3	96	281	24	050	20309	0	-58.3	18.7	0	98	277	42	100	16365	3	-71.4		5	93	273	13
100	16047	1	-61.3	15.8					100	15967	0	-58.3	18.8	0	98	274	50	150	13920	2	-61.9	18.8	2	96	257	50
150	13505	1	-57.2	15.3	1	98	277	48	150	13399	0	-55.3	18.9	0	98	275	48	200	12103	2	-53.2	18.1	2	96	261	52
200	11680	1	-57.0	13.8	1	98	279	46	200	11559	0	-55.7	17.1	0	98	281	41	300	9424	0	-39.6	19.0	1	95	275	41
300	9103	1	-49.9	11.2	1	95	281	38	300	8984	0	-51.6	15.2	0	95	287	23	500	5737	0	-11.6	28.8	0	91	258	10
500	5565	0	-23.1	13.7	0	94	286	17	500	5487	0	-27.0	17.2	0	92	294	10	652	* 3650		-3.9	16.6				
700	3024	0	-9.1	17.2	0	57	277	4	700	2994	0	-14.1	17.9	0	83	294	10									
850	1512	0	-7.1	8.0	0	33	74	1	850	1502	0	-8.0	13.4	0	62	301	5									
895	* 1112		-10.5	5.1					1025	* 55		-4.3	8.1													
ASIA - CHINA KUNMING 56778 JAN 2006 2501N 10240E OB 3									ASIA - CHINA SHANGHAI 58362 JAN 2006 3124N 12120E OB 3									AFRICA - MADEIRA FUNCHAL 08522 JAN 2006 3238N 01654W OB 3								
030									030	23635	0	-59.6		1	89	287	8	030								
050	20517	3	-66.9		3	86	258	6	050	20471	0	-64.8		0	93	275	14	050								
100	16531	3	-77.9		3	96	264	24	100	16331	0	-69.5		0	98	268	44	100								
150									150	13868	0	-61.2	22.3	0	99	267	67	150								
200	12323	3	-51.1	22.8	3	98	253	39	200	12042	0	-50.7	22.2	0	97	266	74	200	11928	5	-58.5		5	63	305	9
300	9578	2	-33.0	25.9	3	95	263	36	300	9325	0	-39.5	20.2	0	96	265	52	300	9320	5	-45.6		5	53	317	5
500									500	5665	0	-16.2	23.9	0	93	276	25	500	5706	5	-17.4	19.3	5	51	329	5
700	3091	0	6.1	18.1	0	96	272	25	700	3065	0	-3.8	18.8	0	83	270	10	700	3101	5	-1.2	18.2	5	40	349	3
809	* 1892		13.4	10.0					850	1521	0	.1	15.0	0	25	280	2	850	1530	4	4.5	4.2	4	29	5	1
									1026	* 8		4.2	2.5					1015	* 58		17.3	7.0				

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
AFRICA - SPAIN (CANARY ISLANDS)																											
TENERIFE-GUIMAR																											
60018 JAN 2006 2819N 01623W OB																											
030	23551	10	-62.1	29.2	9	98	270	19	030	23510	1	-63.0	29.3	2	97	267	18	030									
050	20433	10	-67.4	24.2	9	95	276	12	050	20388	0	-65.6	27.8	1	94	286	12	050									
100	16299	10	-68.2	23.7	9	90	275	20	100	16179	0	-63.7	28.1	1	91	284	17	100	16106	1	-61.9						
150	13824	10	-61.4	25.5	9	87	275	29	150	13659	0	-57.9	27.8	1	86	286	20	150	13565	0	-56.6						
200	12020	10	-57.0	20.0	9	82	280	30	200	11840	0	-56.8	20.8	1	75	284	19	200	11737	0	-56.6						
300	9382	10	-42.5	16.9	9	69	288	21	300	9226	0	-46.3	16.0	1	67	314	14	300	9146	0	-49.3						
500	5729	10	-14.8	21.7	9	71	304	13	500	5638	0	-19.7	18.9	1	53	321	7	500	5599	0	-22.5						
700	3100	10	1.2	22.0	9	51	327	6	700	3059	0	-3.6	17.5	2	44	315	4	700	3044	0	-6.1						
850	1520	10	6.6	6.1	9	40	324	3	850	1502	0	4.4	10.3	1	38	290	3	850	1503	0	1.8						
1007	* 111		16.4	7.1					1012	* 57		11.1	1.7					1017	* 29		10.1						
AFRICA - MOROCCO																											
CASABLANCA									60155 JAN 2006 3334N 00740W OB 1																		
60390 JAN 2006 3641N 00313E OB 3																											
030	23551	10	-62.1	29.2	9	98	270	19	030	23510	1	-63.0	29.3	2	97	267	18	030									
050	20433	10	-67.4	24.2	9	95	276	12	050	20388	0	-65.6	27.8	1	94	286	12	050									
100	16299	10	-68.2	23.7	9	90	275	20	100	16179	0	-63.7	28.1	1	91	284	17	100	16106	1	-61.9						
150	13824	10	-61.4	25.5	9	87	275	29	150	13659	0	-57.9	27.8	1	86	286	20	150	13565	0	-56.6						
200	12020	10	-57.0	20.0	9	82	280	30	200	11840	0	-56.8	20.8	1	75	284	19	200	11737	0	-56.6						
300	9382	10	-42.5	16.9	9	69	288	21	300	9226	0	-46.3	16.0	1	67	314	14	300	9146	0	-49.3						
500	5729	10	-14.8	21.7	9	71	304	13	500	5638	0	-19.7	18.9	1	53	321	7	500	5599	0	-22.5						
700	3100	10	1.2	22.0	9	51	327	6	700	3059	0	-3.6	17.5	2	44	315	4	700	3044	0	-6.1						
850	1520	10	6.6	6.1	9	40	324	3	850	1502	0	4.4	10.3	1	38	290	3	850	1503	0	1.8						
1007	* 111		16.4	7.1					1012	* 57		11.1	1.7					1017	* 29		10.1						
AFRICA - ALGERIA																											
DAR-EL-BEIDA																											
60390 JAN 2006 3641N 00313E OB 3																											
030	23551	10	-62.1	29.2	9	98	270	19	030	23510	1	-63.0	29.3	2	97	267	18	030									
050	20433	10	-67.4	24.2	9	95	276	12	050	20388	0	-65.6	27.8	1	94	286	12	050									
100	16299	10	-68.2	23.7	9	90	275	20	100	16179	0	-63.7	28.1	1	91	284	17	100	16106	1	-61.9						
150	13824	10	-61.4	25.5	9	87	275	29	150	13659	0	-57.9	27.8	1	86	286	20	150	13565	0	-56.6						
200	12020	10	-57.0	20.0	9	82	280	30	200	11840	0	-56.8	20.8	1	75	284	19	200	11737	0	-56.6						
300	9382	10	-42.5	16.9	9	69	288	21	300	9226	0	-46.3	16.0	1	67	314	14	300	9146	0	-49.3						
500	5729	10	-14.8	21.7	9	71	304	13	500	5638	0	-19.7	18.9	1	53	321	7	500	5599	0	-22.5						
700	3100	10	1.2	22.0	9	51	327	6	700	3059	0	-3.6	17.5	2	44	315	4	700	3044	0	-6.1						
850	1520	10	6.6	6.1	9	40	324	3	850	1502	0	4.4	10.3	1	38	290	3	850	1503	0	1.8						
1007	* 111		16.4	7.1					1012	* 57		11.1	1.7					1017	* 29		10.1						
AFRICA - ALGERIA																											
TAMANRASSET																											
60680 JAN 2006 2248N 00526E OB 3																											
030	23551	10	-62.1	29.2	9	98	270	19	030	23510	1	-63.0	29.3	2	97	267	18	030									
050	20433	10	-67.4	24.2	9	95	276	12	050	20388	0	-65.6	27.8	1	94	286	12	050									
100	16299	10	-68.2	23.7	9	90	275	20	100	16179	0	-63.7	28.1	1	91	284	17	100	16106	1	-61.9						
150	13824	10	-61.4	25.5	9	87	275	29	150	13659	0	-57.9	27.8	1	86	286	20	150	13565	0	-56.6						
200	12020	10	-57.0	20.0	9	82	280	30	200	11840	0	-56.8	20.8	1	75	284	19	200	11737	0	-56.6						
300	9382	10	-42.5	16.9	9	69	288	2																			

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
AFRICA - EGYPT																										
EL ARISH																										
62337 JAN 2006 3105N 03349E OB																										
030	23585	8	-58.7	31.1	8	97	262	30	030	23601	2	-58.9	30.6	2	62	267	15	030	23650	3	-59.6	30.6	4	36	257	5
050	20415	4	-64.3	29.6	4	83	265	22	050	20434	2	-64.2	29.3	2	66	258	19	050	20487	0	-65.3	28.8	0	79	267	19
100	16226	2	-66.8	28.9	2	95	260	37	100	16269	2	-68.6	28.5	2	97	264	39	100	16391	0	-72.7	26.3	0	98	263	55
150	13730	1	-59.1	30.5	1	99	263	44	150	13791	2	-60.3	29.5	2	99	263	45	150	13960	0	-63.7	25.6	0	97	267	61
200	11918	0	-55.4	24.6	0	98	265	46	200	11981	0	-55.4	24.1	0	99	266	51	200	12162	0	-55.1	21.2	0	98	267	66
300	9266	0	-42.2	24.3	0	97	265	40	300	9318	0	-40.6	22.3	0	90	265	38	300	9477	0	-37.1	17.8	0	97	265	55
500	5640	0	-18.2	28.7	0	94	265	20	500	5668	0	-16.9	27.4	0	93	264	21	500	5755	0	-11.7	28.8	0	96	262	35
700	3047	0	-2.4	23.9	0	81	260	8	700	3063	0	-1.3	28.0	0	83	266	9	700	3102	0	3.2	33.7	0	84	275	11
850	1483	0	6.0	14.8	0	72	260	4	850	1496	0	6.5	18.5	0	54	286	3	850	1508	0	10.9	25.2	0	59	312	4
1012	* 32		17.6	14.9					1000	* 141		15.0	13.4					1004	* 96		22.0	18.9				
AFRICA - EGYPT																										
HELWAN																										
62378 JAN 2006 2952N 03120E OB 3																										
030	23601	2	-58.9	30.6	2	62	267	15	030	23650	3	-59.6	30.6	4	36	257	5	030	23650	3	-59.6	30.6	4	36	257	5
050	20434	2	-64.2	29.3	2	66	258	19	050	20487	0	-65.3	28.8	0	79	267	19	050	20487	0	-65.3	28.8	0	79	267	19
100	16269	2	-68.6	28.5	2	97	264	39	100	16391	0	-72.7	26.3	0	98	263	55	100	16391	0	-72.7	26.3	0	98	263	55
150	13791	2	-60.3	29.5	2	99	263	45	150	13960	0	-63.7	25.6	0	97	267	61	150	13960	0	-63.7	25.6	0	97	267	61
200	11981	0	-55.4	24.1	0	99	266	51	200	12162	0	-55.1	21.2	0	98	267	66	200	12162	0	-55.1	21.2	0	98	267	66
300	9318	0	-40.6	22.3	0	90	265	38	300	9477	0	-37.1	17.8	0	97	265	55	300	9477	0	-37.1	17.8	0	97	265	55
500	5668	0	-16.9	27.4	0	93	264	21	500	5755	0	-11.7	28.8	0	96	262	35	500	5755	0	-11.7	28.8	0	96	262	35
700	3063	0	-1.3	28.0	0	83	266	9	700	3102	0	3.2	33.7	0	84	275	11	700	3102	0	3.2	33.7	0	84	275	11
850	1496	0	6.5	18.5	0	54	286	3	850	1508	0	10.9	25.2	0	59	312	4	850	1508	0	10.9	25.2	0	59	312	4
1012	* 141		15.0	13.4					1000	* 96		22.0	18.9					1004	* 2354		22.7	17.5				
AFRICA - EGYPT																										
ASSWAN																										
62414 JAN 2006 2358N 03247E OB 3																										
030	23649	15	-58.7	31.2	9	69	260	21	030	23649	15	-58.7	31.2	9	69	260	21	030	20490	4	-71.6		9	20	94	15
050	20486	4	-63.7	29.5	4	59	255	12	050	20486	4	-63.7	29.5	4	59	255	12	050	20490	4	-71.6		9	20	94	15
100	16368	1	-70.9	27.6	1	96	260	36	100	16368	1	-70.9	27.6	1	96	260	36	100	16550	3	-82.1	16.0	6	38	83	8
150	13919	1	-62.4	27.1	1	95	265	49	150	13919	1	-62.4	27.1	1	95	265	49	150	14200	3	-67.3	20.0	5	55	320	11
200	12114	1	-54.8	21.6	1	99	260	60	200	12114	1	-54.8	21.6	1	99	260	60	200	12410	2	-54.0	22.7	5	50	313	10
300	9433	1	-38.1	18.2	1	98	265	47	300	9433	1	-38.1	18.2	1	98	265	47	300	9680	1	-31.7	35.0	3	67	10	9
500	5729	0	-13.1	30.4	0	95	265	27	500	5729	0	-13.1	30.4	0	95	265	27	500	5864	1	-5.6	37.7	3	80	99	10
700	3091	0	2.0	27.0	0	89	270	13	700	3091	0	2.0	27.0	0	89	270	13	700	3151	1	11.8	13.7	3	80	120	5
850	1508	0	8.0	19.6	0	49	310	3	850	1508	0	8.0	19.6	0	49	310	3	772	* 2354		22.7	17.5				
1012	* 200		8.5	10.6					1009	* 78		8.5	10.6					772	* 2354		22.7	17.5				
AFRICA - SEYCHELLES																										
SEYCHELLES INTER. AIRPORT (R)																										
63985 JAN 2006 0441S 05531E OB 3																										
030	23570	14	-59.8	30.9	9	99	90	32	030	23760	13	-58.6		9	99	89	15	030	23789	12	-58.1		9	99	93	15
050	20474	14	-72.4	16.8	9	98	89	19	050	20614	3	-67.6		4	99	97	14	050	20635	8	-67.2		8	99	96	12
100	16549	9	45	103	4	100	16614	3	150	14259	3	-66.9		4	99	91	4	100	16625	7	-78.0		8	99	349	2
150	14203	7	27	279	3	150	14259	3	150	14259	3	-66.9		4	99</											

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
AFRICA - SOUTH AFRICA																										
SPRINGBOK																										
68512 JAN 2006 2940S 01754E OB 3																										
030	23824	14	-57.8		9	99	99	13	030	23847	10	-56.9		9	99	93	12	030	23765	17	-60.4		9	99	92	13
050	20666	8	-66.3		8	99	94	7	050	20671	3	-65.8		3	99	113	5	050	20645	13	-68.6		9	99	111	7
100	16608	8	-76.1		8	99	290	13	100	16606	0	-74.9		1	99	280	14	100	16617	6	-75.8		7	99	278	10
150	14221	8	-65.2		8	99	289	23	150	14213	0	-65.3		0	99	279	24	150	14227	5	-65.7		7	99	261	20
200	12418	6	-52.2	18.2	6	99	286	26	200	12410	0	-52.5	16.8	0	99	277	26	200	12424	2	-53.0	13.3	5	99	259	20
300	9678	3	-32.2	22.4	3	99	284	17	300	9673	0	-32.1	16.6	1	99	280	16	300	9688	2	-31.9	13.3	2	99	269	13
500	5872	0	-5.7	24.0	0	99	282	8	500	5870	0	-6.0	20.3	0	99	276	8	500	5879	2	-5.9	13.4	2	99	274	5
700	3156	0	11.0	14.5	0	99	305	5	700	3157	0	10.7	8.7	0	99	297	5	700	3166	1	10.0	8.5	1	99	310	2
850	1502	0	21.2	18.8	0	99	179	3	850	1503	0	20.2	8.1	0	99	92	4	850	1526	1	17.2	3.4	1	99	350	3
900	*1007		20.7	10.5					872	*1287		20.0	5.4					1012	* 14		22.8	1.6				
AFRICA - SOUTH AFRICA																										
DE AAR																										
68538 JAN 2006 3039S 02400E OB 3																										
030	23847	10	-56.9		9	99	93	12	030	23765	17	-60.4		9	99	92	13	030	23968	16	-48.6		9	99	111	4
050	20671	3	-65.8		3	99	113	5	050	20645	13	-68.6		9	99	278	7	050	20643	13	-52.8		9	99	271	28
100	16606	0	-74.9		1	99	280	14	100	16208	3	-73.0		3	99	275	20	100	16208	3	-57.0		3	99	271	28
150	14213	0	-65.3		0	99	279	24	150	13620	2	-64.7		3	99	276	30	150	13620	2	-53.7		3	99	272	39
200	12410	0	-52.5	16.8	0	99	277	26	200	11767	2	-53.9	15.6	3	99	278	32	200	11767	2	-52.0	21.0	3	99	274	47
300	9673	0	-32.1	16.6	1	99	280	16	300	9108	2	-35.2	15.6	2	99	278	24	300	9108	2	-43.1	9.9	2	99	275	42
500	5870	0	-6.0	20.3	0	99	276	8	500	5489	2	-9.2	18.8	2	99	272	14	500	5489	2	-19.0	12.5	2	99	275	29
700	3157	0	10.7	8.7	0	99	297	5	700	2909	2	6.6	13.6	2	99	278	9	700	2909	2	-4.6	14.7	2	99	275	21
850	1503	0	20.2	8.1	0	99	345	1	850	1362	2	12.9	6.7	2	99	282	1	850	1362	2	1.7	5.7	2	99	282	16
900	*1287		20.0	5.4					1006	* 69		19.2	2.7					1001	* 22		7.0	2.5				
AFRICA - SOUTH AFRICA																										
CAPE TOWN INTNL. AIRPORT																										
68816 JAN 2006 3358S 01836E OB 3																										
030	23874	21	-55.3		9	99	84	11	030	23727	8	-56.7		8	99	96	11	030	23968	16	-48.6		9	99	111	4
050	20683	10	-63.8		9	99	101	3	050	20574	3	-65.3		3	99	98	2	050	20643	13	-52.8		9	99	278	7
100	16550	6	-71.8		6	99	281	21	100	16465	3	-73.2		3	99	275	20	100	16208	3	-57.0		3	99	271	28
150	14120	6	-63.1		6	99	280	31	150	14051	3	-64.7		3	99	276	30	150	13620	2	-53.7		3	99	272	39
200	12311	5	-53.3	20.0	5	99	279	31	200	12252	3	-53.9	15.6	3	99	278	32	200	11767	2	-52.0	21.0	3	99	274	47
300	9599	5	-35.1	20.5	5	99	275	23	300	9545	2	-35.2	15.6	2	99	278	24	300	9108	2	-43.1	9.9	2	99	275	42
500	5830	4	-7.2	27.0	4	99	278	15	500	5788	2	-9.2	18.8	2	99	272	14	500	5489	2	-19.0	12.5	2	99	275	29
700	3127	4	9.2	33.0	4	99	274	7	700	3105	2	6.6	13.6	2	99	278	9	700	2909	2	-4.6	14.7	2	99	275	21
850	1498	4	16.8	24.7	4	99	176	2	850	1489	2	12.9	6.7	2	99	345	1	850	1362	2	1.7	5.7	2	99	282	16
900	* 46		18.5	3.5					1006	* 69		19.2	2.7					1001	* 22		7.0	2.5				
N AMERICA - USA (ALASKA)																										
KOTZEBUE, RALPH WIEN																										
70133 JAN 2006 6653N 16230W OB 3																										
030	23670	0	-47.4	26.1	0	78	218	6	030	23679	0	-47.8	26.6	0	71	205	5	050	20298	0	-47.3	26.3	0	82	223	7
050	20298	0	-47.3	26.3	0	91	226	8	100	15694	0	-45.8	26.5	1	80	235	8	100	15710	0	-46.0	26.1	0	79	235	8
100	15694	0	-45.8	26.5	0	74	239	7	150	13004	0	-47.6	25.3	0	74	239	7	150	13018	0	-47.0	24.8	0	76	243	7
150	12957	0	-48.9	13.2	0	78	254	7	200	11112	0	-49.9	22.3	0	61	235	5	200	11124	0	-49.4	21.1	0	59	250	6
200	11078	0	-50.8	10.9	0	67	25																			

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
N AMERICA - USA (ALASKA)																										
ANCHORAGE/INT., AK																										
70273 JAN 2006 6109N 14950W OB 3																										
030	23718	0	-49.2	26.2	0	21	193	1	030	23683	2	-51.7	23.3	2	72	168	3	030	23716	4	-51.1	26.1	4	45	61	2
050	20371	0	-48.6	26.1	0	79	240	5	050	20363	1	-50.2	23.2	1	86	225	6	050	20390	4	-50.3	26.4	4	84	249	5
100	15789	0	-45.7	26.9	0	90	237	9	100	15806	1	-47.1	23.5	1	93	242	10	100	15833	2	-46.8	26.3	2	92	244	10
150	13092	0	-46.4	25.9	0	91	239	10	150	13126	1	-47.6	21.9	1	91	249	11	150	13148	1	-47.3	25.2	1	92	242	12
200	11188	0	-48.2	22.5	0	86	242	9	200	11231	1	-49.1	18.8	1	91	252	12	200	11249	1	-48.3	21.4	1	91	244	12
300	8558	0	-53.2	11.2	0	57	231	8	300	8607	0	-53.2	9.3	0	65	268	12	300	8620	1	-53.0	10.2	1	76	232	15
500	5151	0	-34.9	8.8	0	42	172	5	500	5180	0	-32.7	9.1	0	58	273	8	500	5195	1	-33.4	10.0	1	63	220	9
700	2720	0	-18.2	9.3	0	57	151	5	700	2737	0	-17.7	8.7	1	28	330	3	700	2754	1	-17.2	5.2	2	65	177	6
850	1245	0	-9.1	6.5	0	37	97	3	850	1263	0	-10.9	7.1	0	53	345	5	850	1268	1	-6.8	4.3	3	63	156	5
992	* 50		-11.3	1.9					997	* 31		-5.4	2.1					996	* 13		-3.1	1.2				
N AMERICA - USA (ALASKA)																										
COLD BAY, AK																										
70316 JAN 2006 5512N 16240W OB 3																										
030	23683	2	-51.7	23.3	2	72	168	3	030	23716	4	-51.1	26.1	4	45	61	2	030	23716	4	-51.1	26.1	4	45	61	2
050	20363	1	-50.2	23.2	1	86	225	6	050	20390	4	-50.3	26.4	4	84	249	5	050	20390	4	-50.3	26.4	4	84	249	5
100	15806	1	-47.1	23.5	1	93	242	10	100	15833	2	-46.8	26.3	2	92	244	10	100	15833	2	-46.8	26.3	2	92	244	10
150	13126	1	-47.6	21.9	1	91	249	11	150	13148	1	-47.3	25.2	1	92	242	12	150	13148	1	-47.3	25.2	1	92	242	12
200	11231	1	-49.1	18.8	1	91	252	12	200	11249	1	-48.3	21.4	1	91	244	12	200	11249	1	-48.3	21.4	1	91	244	12
300	8607	0	-53.2	9.3	0	65	268	12	300	8620	1	-53.0	10.2	1	76	232	15	300	8620	1	-53.0	10.2	1	76	232	15
500	5180	0	-32.7	9.1	0	58	273	8	500	5195	1	-33.4	10.0	1	63	220	9	500	5195	1	-33.4	10.0	1	63	220	9
700	2737	0	-17.7	8.7	1	28	330	3	700	2754	1	-17.2	5.2	2	65	177	6	700	2754	1	-17.2	5.2	2	65	177	6
850	1263	0	-10.9	7.1	0	53	345	5	850	1268	1	-6.8	4.3	3	63	156	5	850	1268	1	-6.8	4.3	3	63	156	5
992	997	*	31						997	* 31		-5.4	2.1					996	* 13		-3.1	1.2				
N AMERICA - USA (ALASKA)																										
YAKUTAT, AK																										
70361 JAN 2006 5931N 13940W OB 3																										
030	23716	4	-51.1	26.1	4	45	61	2	030	23716	4	-51.1	26.1	4	45	61	2	030	23716	4	-51.1	26.1	4	45	61	2
050	20390	4	-50.3	26.4	4	84	249	5	050	20390	4	-50.3	26.4	4	84	249	5	050	20390	4	-50.3	26.4	4	84	249	5
100	15833	2	-46.8	26.3	2	92	244	10	100	15833	2	-46.8	26.3	2	92	244	10	100	15833	2	-46.8	26.3	2	92	244	10
150	13148	1	-47.3	25.2	1	92	242	12	150	13148	1	-47.3	25.2	1	92	242	12	150	13148	1	-47.3	25.2	1	92	242	12
200	11249	1	-48.3	21.4	1	91	244	12	200	11249	1	-48.3	21.4	1	91	244	12	200	11249	1	-48.3	21.4	1	91	244	12
300	8620	1	-53.0	10.2	1	76	232	15	300	8620	1	-53.0	10.2	1	76	232	15	300	8620	1	-53.0	10.2	1	76	232	15
500	5195	1	-33.4	10.0	1	63	220	9	500	5195	1	-33.4	10.0	1	63	220	9	500	5195	1	-33.4	10.0	1	63	220	9
700	2754	1	-17.2	5.2	2	65	177	6	700	2754	1	-17.2	5.2	2	65	177	6	700	2754	1	-17.2	5.2	2	65	177	6
850	1268	1	-6.8	4.3	3	63	156	5	850	1268	1	-6.8	4.3	3	63	156	5	850	1268	1	-6.8	4.3	3	63	156	5
992	996	*	13						996	* 13		-3.1	1.2					996	* 13		-3.1	1.2				
N AMERICA - USA (ALASKA)																										
SHREVEPORT/REG., LA.																										
72248 JAN 2006 3227N 09350W OB 2																										
030	23571	3	-64.4	16.5	3	62	272	35	030	23542	3	-64.8	18.2	3	62	272	35	030	23570	1	-63.1	10.3	9	60	18	4
050	20467	3	-67.5	15.1	3	82	260	30	050	20443	3	-67.2	16.5	3	76	254	27	050	20445	0	-65.3	9.8	0	75	262	15
100	16313	2	-66.4	15.3	2	80	259	14	100	16275	0	-65.7	16.8	0	79	254	15	100	16225	0	-63.0	10.3	0	75	262	15
150	13813	1	-58.8	15.4	1	89	274	23																		

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
N AMERICA - USA INT.FALLS/FALLS INT. MN.																											
72747 JAN 2006 4833N 09323W OB 3																											
030	23608	9	-59.1	22.0	9	59	333	3	030	23601	0	-58.8	12.0	0	42	35	2	030	23605	1	-58.7	19.0	1	57	59	3	
050	20396	9	-57.7	22.2	9	84	285	7	050	20396	0	-59.0	11.7	0	70	292	4	050	20393	0	-59.0	18.1	3	71	279	4	
100	15998	6	-54.1	23.0	6	92	279	14	100	16030	0	-55.7	11.6	1	87	270	12	100	16024	0	-55.8	17.8	4	82	272	12	
150	13381	4	-50.4	22.6	4	94	278	20	150	13429	0	-54.1	10.7	1	90	276	20	150	13428	0	-53.3	15.6	4	82	268	16	
200	11504	4	-51.6	16.7	4	90	278	20	200	11591	0	-56.6	8.5	1	86	283	24	200	11588	0	-56.6	12.2	4	83	277	22	
300	8893	4	-51.2	8.1	4	82	278	22	300	9009	0	-50.9	7.1	0	76	285	25	300	9000	0	-50.2	9.9	4	78	275	26	
500	5395	3	-26.0	10.6	3	81	289	16	500	5496	0	-24.6	8.1	0	85	285	18	500	5489	0	-25.4	9.8	0	84	261	20	
700	2879	3	-10.9	11.1	3	76	294	10	700	2959	0	-7.5	8.3	0	93	282	15	700	2966	0	-9.2	6.6	1	88	254	13	
850	1370	3	-6.0	5.4	4	50	271	5	850	1420	0	1.9	9.7	0	94	239	12	850	1439	0	-.6	4.3	2	89	228	12	
968	* 362		-8.4	2.1					881	*1132		1.5	7.6					929	* 728		1.1	1.1					
N AMERICA - CANADA NORMAN WELLS UA,																											
71043 JAN 2006 6517N 12640W OB 3																											
030	23697	3	-49.3	30.0	2	65	317	7	030	23327	4	-52.0	29.5	3	89	332	23	030	23020	5	-51.0	26.3	4	91	5	30	
050	20347	3	-49.0	29.9	2	85	290	8	050	20010	3	-52.0	29.1	4	90	319	22	050	19707	1	-58.2	22.5	2	76	355	14	
100	15770	2	-46.4	30.3	1	93	270	13	100	15496	3	-50.6	28.8	3	86	303	15	100	15359	1	-57.9	21.6	1	22	43	2	
150	13077	2	-47.1	29.8	1	94	270	14	150	12853	3	-50.3	28.0	2	85	298	12	150	12792	1	-56.3	20.4	1	48	123	5	
200	11180	2	-48.8	26.5	1	92	270	13	200	10975	3	-50.2	25.6	2	80	296	11	200	10960	1	-55.3	17.5	1	62	130	8	
300	8557	2	-54.2	11.5	2	81	267	12	300	8348	3	-54.1	12.3	2	71	295	11	300	8382	1	-55.9	8.8	1	65	126	13	
500	5166	2	-35.2	9.1	1	75	268	8	500	4998	3	-40.6	6.4	2	66	299	9	500	5017	1	-38.0	5.7	2	55	126	9	
700	2743	2	-20.5	6.9	1	57	270	4	700	2640	2	-28.1	7.4	1	41	307	4	700	2628	1	-24.8	8.0	1	42	133	5	
850	1291	2	-17.2	5.0	1	11	189	1	850	1232	2	-24.3	5.1	1	34	304	3	850	1206	1	-23.2	8.0	1	28	192	3	
1004	* 95		-28.8	4.4					1006	*		-31.1	4.2					1000	* 76		-27.8	3.9					
N AMERICA - CANADA ST.JOHN'S UA, NFLD																											
71801 JAN 2006 4737N 05245W OB 3																											
030	23450	3	-64.3	21.7	8	83	302	10	030	23501	1	-61.0	29.9	3	91	312	12	030	23399	0	-61.2	20.9	3	89	310	15	
050	20311	3	-62.3	21.7	6	91	281	12	050	20313	0	-58.7	29.9	1	93	288	13	050	20215	0	-59.2	22.3	3	95	290	17	
100	15982	3	-57.1	22.6	5	93	265	18	100	15917	0	-54.0	29.4	1	93	271	19	100	15825	0	-53.9	23.8	1	93	273	20	
150	13400	2	-53.4	22.3	5	91	261	23	150	13292	0	-50.4	28.7	1	89	264	23	150	13201	0	-50.8	24.7	2	90	270	22	
200	11538	1	-52.4	20.3	6	89	263	25	200	11420	0	-51.6	25.5	1	87	262	26	200	11329	0	-51.1	21.1	2	87	272	23	
300	8901	1	-47.3	14.2	7	82	255	27	300	8797	0	-50.8	12.6	2	78	265	25	300	8703	0	-51.3	10.5	1	77	267	23	
500	5375	1	-26.0	13.1	2	79	260	21	500	5315	0	-28.4	9.4	2	75	270	18	500	5243	0	-30.4	9.6	2	75	277	16	
700	2862	1	-11.2	11.1	2	75	259	14	700	2829	0	-14.4	9.1	0	63	274	10	700	2780	0	-17.4	7.4	1	66	301	11	
850	1353	1	-6.0	7.6	2	66	260	11	850	1343	0	-10.2	8.3	0	49	295	6	850	1311	0	-13.6	5.1	1	47	325	7	
990	* 140		-1.7	1.6					1005	* 55		-12.9	3.2					1004	* 39		-15.9	3.8					
N AMERICA - CANADA SEPT-ILES UA, QUE																											
71811 JAN 2006 5013N 06615W OB 3																											
030	23501	1	-61.0	29.9	3	91	312	12	030	23399	0	-61.2	20.9	3	89	310	15	030	23215	0	-59.2	22.3	3	95	290	17	
050	20313	0	-58.7	29.9	1	93	288	13	050	20215	0	-59.2	22.3	3	95	290	17	050	20125	0	-53.9	23.8	1	93	273	20	
100	15917	0	-54.0	29.4	1	93	271	19	100	15825	0	-53.9	23.8	1	93	273	20	100	15725	0	-50.8	24.7	2	90	270	22	
150	13292	0	-50.4	28.7	1	89	264	23	150	13201	0	-50.8	24.7	2	87	272	23	150	13101	0	-47.3	22.3	3	85	267	23	
200	11420	0	-51.6	25.5	1	87	262	26	200	11329	0	-51.1	21.1	2	87	272	23	200	11229	0	-44.3	19.1	3	82	266	23	
300	8797	0	-50.8	12.6	2	78	265	25	300	8703	0	-51.3	10.5	1	77	267	23	300	8603	0	-41.3	9.6	2	75	266	23	
500	5315	0	-28.4	9.4	2	75	270	18	500	5243	0	-30.4	9.6	2	75	277	16	500	5143	0	-37.4	9.6	1	73	266	23	
700	2829	0</td																									

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LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	Dew Point Depression	MISSING DAYS	Steadiness	Direction	Speed	PRESSURE	HEIGHT	MISSING DAYS	MEAN	Dew Point Depression	MISSING DAYS	Steadiness	Direction	Speed	PRESSURE	HEIGHT	MISSING DAYS	MEAN	Dew Point Depression	MISSING DAYS	Steadiness	Direction	Speed					
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps					
N AMERICA - CANADA																															
LA GRANDE IV UA, QUE																															
71823	JAN 2006	5345N	07340W	OB 3																											
030	23526	1	-57.6	31.2		1	91	317	13	030	23576	8	-58.0	31.3		8	90	321	10	030	23634	0	-56.4	28.6		0	74	340	6		
050	20288	0	-56.3	31.7		0	95	296	15	050	20343	8	-56.2	31.8		7	93	297	11	050	20384	0	-55.0	28.0		1	88	307	8		
100	15843	0	-51.8	32.5		0	94	279	19	100	15901	5	-52.1	33.0		5	93	282	18	100	15927	0	-51.5	28.2		0	93	288	15		
150	13199	0	-49.5	33.0		0	93	275	20	150	13262	4	-49.3	33.8		4	93	278	21	150	13277	0	-49.1	27.6		0	93	287	19		
200	11306	1	-49.8	30.0		0	90	274	21	200	11382	1	-50.3	31.0		3	90	276	22	200	11394	1	-50.8	23.2		0	90	287	21		
300	8688	0	-52.1	13.0		0	82	269	23	300	8769	0	-52.2	12.5		1	83	272	25	300	8776	0	-52.6	10.6		0	85	289	24		
500	5252	0	-32.3	7.4		0	78	277	15	500	5306	0	-29.8	10.8		0	78	280	15	500	5320	0	-29.5	10.5		0	86	292	15		
700	2802	0	-18.0	7.6		0	68	283	9	700	2832	0	-15.5	11.5		0	58	277	8	700	2838	0	-13.6	9.3		0	78	295	10		
850	1337	0	-14.2	6.4		0	50	277	6	850	1350	0	-10.7	9.3		0	42	272	5	850	1342	0	-8.5	4.4		0	55	283	5		
974	* 302		-18.9	3.6						1013	* 11		-15.8	3.2						977	* 274		-11.8	3.0							
N AMERICA - CANADA																															
MOOSONEE UA, ONT																															
71836	JAN 2006	5116N	08039W	OB 3																											
030	23576	8	-58.0	31.3		8	90	321	10	030	23576	8	-58.0	31.3		8	90	321	10	030	23634	0	-56.4	28.6		0	74	340	6		
050	20343	8	-56.2	31.8		7	93	297	11	100	15901	5	-52.1	33.0		5	93	282	18	100	15927	0	-51.5	28.2		0	93	288	15		
100	15901	5	-52.1	33.0		5	93	282	18	150	13262	4	-49.3	33.8		4	93	278	21	150	13277	0	-49.1	27.6		0	93	287	19		
150	13262	4	-49.3	33.8		4	93	278	21	200	11382	1	-50.3	31.0		3	90	276	22	200	11394	1	-50.8	23.2		0	90	287	21		
200	11382	1	-50.3	31.0		1	90	276	22	300	8769	0	-52.2	12.5		1	83	272	25	300	8776	0	-52.6	10.6		0	85	289	24		
300	8769	0	-52.2	12.5		0	83	272	25	500	5306	0	-29.8	10.8		0	78	280	15	500	5320	0	-29.5	10.5		0	86	292	15		
500	5306	0	-29.8	10.8		0	78	280	15	700	2832	0	-15.5	11.5		0	58	277	8	700	2838	0	-13.6	9.3		0	78	295	10		
700	2832	0	-15.5	11.5		0	58	277	8	850	1350	0	-10.7	9.3		0	42	272	5	850	1342	0	-8.5	4.4		0	55	283	5		
850	1350	0	-10.7	9.3		0	42	272	5	1001	* 11		-15.8	3.2						977	* 274		-11.8	3.0							
974	* 302		-18.9	3.6						1013	* 11		-15.8	3.2						977	* 274		-11.8	3.0							
N AMERICA - CANADA																															
THE PAS A UA, MAN																															
71867	JAN 2006	5358N	10100W	OB 3																											
030	23634	0	-56.4	28.6		0	74	340	6	030	23634	0	-56.4	28.6		0	74	340	6	030	23634	0	-56.4	28.6		0	74	340	6		
050	20384	0	-55.0	28.0		1	88	307	8	050	20384	0	-55.0	28.0		1	88	307	8	050	20384	0	-55.0	28.0		1	88	307	8		
100	15927	0	-51.5	28.2		0	93	288	15	100	15927	0	-51.5	28.2		0	93	288	15	100	15927	0	-51.5	28.2		0	93	288	15		
150	13277	0	-49.1	27.6		0	93	287	19	150	13277	0	-49.1	27.6		0	93	287	19	150	13277	0	-49.1	27.6		0	93	287	19		
200	11394	1	-50.8	23.2		1	90	287	21	200	11394	1	-50.8	23.2		1	90	287	21	200	11394	1	-50.8	23.2		1	90	287	21		
300	8776	0	-52.6	10.6		0	85	289	24	500	5320	0	-29.5	10.5		0	86	292	15	500	5320	0	-29.5	10.5		0	86	292	15		
500	5320	0	-29.5	10.5		0	86	292	15	700	2838	0	-13.6	9.3		0	78	295	10	700	2838	0	-13.6	9.3		0	78	295	10		
700	2838	0	-13.6	9.3		0	78	295	10	850	1342	0	-8.5	4.4		0	55	283	5	850	1342	0	-8.5	4.4		0	55	283	5		
850	1342	0	-8.5	4.4		0	55	283	5	1001	* 274		-11.8	3.0						977	* 274		-11.8	3.0							
974	* 302		-18.9	3.6						1013	* 274		-11.8	3.0						977	* 274		-11.8	3.0							
N AMERICA - CANADA																															
IQALUIT UA, NU																															
71909	JAN 2006	6345N	06833W	OB 3																											
030	23263	0	-56.7	27.3		2	90	340	23	030	23263	0	-56.7	27.3		2	90	340	23	030	23263	0	-56.7	27.3		2	90	340	23		
050	20018	0	-55.4	27.5		2	94	306	20	050	20018	0	-55.4	27.5		2	94	306	20	050	20018	0	-55.4	27.5		2	94	306	20		
100	15563	0	-52.0	28.3		1	89	287	16	100	15563	0	-52.0	28.3		1	89	287	16	100	15563	0	-52.0	28.3		1	89	287	16		
150	12928	0	-50.4	27.5		3	89	280	15	150	12928	0	-50.4	27.5		3	89	280	15	150	12928	0	-50.4	27.5		3	89	280	15		
200	11048	0	-49.9	24.1		1	88	277	14	200	11048	0	-49.9	24.1		1	88	277	14	200	11048	0	-49.9	24.1		1	88	277	14		
300	8419	0	-53.5	11.3		2	88	277	14	300	8419	0	-53.5	11.3		2	88	277	14	300	8419	0	-53.5	11.3		2	88	277	14		
500	5045	0	-38.3	7.2		4	85	283	14	500	5045	0	-38.3	7.2		4	85	283	14	500	5045	0	-38.3	7.2		4	85	283	14		
700	26668	0	-26.8	6.5		6	70	287	8	700	26668	0	-26.8	6.																	

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
N AMERICA - CANADA																											
RESOLUTE UA, NU																											
71924	JAN 2006	7442N	09458W	OB 3																							
030	23353	4	-47.3	29.4	8	88	330	26	030	23555	0	-49.2	30.5	3	88	324	18	030	23537	4	-52.2	28.8	4	89	328	16	
050	19993	3	-49.0	28.8	6	91	324	23	050	20205	0	-48.6	30.1	3	98	309	19	050	20225	3	-50.8	29.3	3	95	310	17	
100	15460	1	-50.4	26.9	6	81	319	13	100	15621	0	-46.9	29.5	2	95	301	18	100	15683	2	-48.2	29.1	3	94	300	18	
150	12819	1	-51.0	26.0	4	74	327	9	150	12944	0	-48.1	28.3	2	94	299	16	150	13012	2	-48.5	27.3	3	94	299	18	
200	10947	1	-50.8	23.5	6	66	330	7	200	11054	0	-50.0	24.2	1	94	300	15	200	11120	1	-49.7	23.8	3	92	295	17	
300	8318	0	-53.3	13.2	7	56	344	7	300	8424	0	-54.2	11.3	2	86	300	16	300	8493	2	-54.1	11.6	5	88	295	20	
500	4964	0	-40.8	8.6	5	37	334	5	500	5062	0	-38.3	8.2	1	82	303	14	500	5114	1	-36.7	9.7	3	86	294	16	
700	2612	0	-28.6	5.4	7	25	310	3	700	2680	0	-25.3	7.0	2	81	299	10	700	2713	1	-23.2	8.0	5	79	291	9	
850	1209	0	-26.0	3.9	5	20	297	2	850	1257	0	-21.7	5.1	2	66	297	7	850	1280	1	-20.6	3.3	6	56	301	5	
997	* 46		-29.9	4.3					1006	* 25		-28.7	5.1					1009	* 51		-26.0	4.1					
N AMERICA - CANADA																											
CAMBRIDGE BAY UA, NU																											
71925	JAN 2006	6908N	10500W	OB 3																							
030	23555	0	-49.2	30.5	3	88	324	18	030	23537	4	-52.2	28.8	4	89	328	16	030	23702	4	-47.6	31.2	6	70	304	7	
050	20205	0	-48.6	30.1	3	98	309	19	050	20225	3	-50.8	29.3	3	95	310	17	050	20330	4	-47.3	31.0	6	87	281	10	
100	15621	0	-46.9	29.5	2	95	301	18	100	15683	2	-48.2	29.1	3	94	300	18	100	15732	11	-45.8	31.1	9	97	268	11	
150	12944	0	-48.1	28.3	2	94	299	16	150	13012	2	-48.5	27.3	3	94	299	18	150	13037	8	-47.5	29.3	9	97	268	11	
200	11054	0	-50.0	24.2	1	94	300	15	200	11120	1	-49.7	23.8	3	92	295	17	200	11134	5	-49.8	24.7	5	91	269	10	
300	8424	0	-54.2	11.3	2	86	300	16	300	8493	2	-54.1	11.6	5	88	295	20	300	8518	4	-55.1	9.6	5	77	270	10	
500	5062	0	-38.3	8.2	1	82	303	14	500	5114	1	-36.7	9.7	3	86	294	16	500	5138	4	-36.2	9.7	3	63	267	7	
700	2680	0	-25.3	7.0	2	81	299	10	700	2732	4	-22.3	6.3	4	38	262	3	700	2732	4	-22.3	6.3	4	38	262	3	
850	1257	0	-21.7	5.1	2	66	297	7	850	1296	4	-20.8	3.4	5	21	266	2	850	1296	4	-20.8	3.4	5	21	266	2	
997	* 204		-16.8	1.6	1	58	278	5	962	* 382		-20.0	3.5					1004	* 103		-26.6	5.0					
N AMERICA - CANADA																											
FORT NELSON UA, BC																											
71945	JAN 2006	5850N	12230W	OB 3																							
030	23700	9	-52.6	32.4	9	64	356	4	030	23702	4	-47.6	31.2	6	70	304	7	030	23702	4	-47.6	31.2	6	87	281	10	
050	20398	9	-51.9	32.5	7	81	276	6	050	20330	4	-47.3	31.0	6	87	281	10	050	20330	4	-47.3	31.0	6	87	281	10	
100	15878	4	-48.6	33.2	7	92	270	12	100	15732	11	-45.8	31.1	9	97	268	11	100	15732	11	-45.8	31.1	9	97	268	11	
150	13213	2	-47.7	33.2	5	93	267	15	150	13037	8	-47.5	29.3	9	97	268	11	150	13037	8	-47.5	29.3	9	97	268	11	
200	11322	2	-50.1	29.7	3	93	264	16	200	11134	5	-49.8	24.7	5	91	269	10	200	11134	5	-49.8	24.7	5	91	269	10	
300	8714	0	-54.4	10.0	0	85	265	20	300	8518	4	-55.1	9.6	5	77	270	10	300	8518	4	-55.1	9.6	5	77	270	10	
500	5278	0	-31.0	7.5	0	89	262	14	500	5138	4	-36.2	9.7	3	63	267	7	500	5138	4	-36.2	9.7	3	63	267	7	
700	2810	0	-14.9	6.3	0	82	269	9	700	2732	4	-22.3	6.3	4	38	262	3	700	2732	4	-22.3	6.3	4	38	262	3	
850	1320	0	-9.7	5.4	0	40	257	3	850	1296	4	-20.8	3.4	5	21	266	2	850	1296	4	-20.8	3.4	5	21	266	2	
997	* 204		-16.8	1.6	1	58	278	5	962	* 382		-20.0	3.5					1004	* 103		-26.6	5.0					
N AMERICA - CANADA																											
WHITEHORSE, UA, YT																											
71964	JAN 2006	6044N	13500W	OB 3																							
030	23701	5	-50.8	33.5	4	42	346	3	030	23555	0	-49.2	30.5	3	88	324	18	030	23537	4	-52.2	28.8	4	89	328	16	
050	20377	5	-50.4	33.7	6	81	271	5	050	20225	3	-50.8	29.3	3	95	310	17	050	20330	4	-47.3	31.0	6	87	281	10	
100	15826	3	-47.4	34.6	2	90	255	9	100	16353	2	-68.4		2	1	260	21	100	16427	3	-71.0		3	1	252	21	
150	13139	2	-47.4	33.8	2	92	251	11	150	13873	2	-60.8		2	1	263	26	150	13970	1	-61.6		1	1	253	24	
200	11243	2	-49.1	25.2	2	92	250	12	200	12072	2	-57.5		2	1	261	24	200	12168	2	-57						

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
N AMERICA - MEXICO LA PAZ, BCS 76405 JAN 2006 2410N 11010W OB																												
030									030									030										
050									050									050										
100	16397	25	-69.2			1	239	12	100	16443	3	-71.5						100	16472	27	-72.4							
150	13919	24	-61.4			1	235	23	150	13992	2	-62.3						150	14028	25	-62.4							
200	12121	24	-57.0			1	246	21	200	12204	2	-57.5						200	12230	25	-56.2							
300	9470	24	-41.4	13.0		1	234	31	300	9540	2	-38.4	16.2					300	9560	23	-38.2	15.2						
500	5800	24	-14.0	17.2		1	237	9	500	5820	2	-11.4	21.2					500	5830	22	-10.4	25.5						
700	3142	24	5.4	18.4		1	238	5	700	3147	2	7.5	25.2					700	3158	22	7.0	15.5						
850									850									849	*1551		6.9	5.8						
1014	* 18		15.8	6.1					1013	* 4		16.6	2.8															
N AMERICA - MEXICO COLONIA JUAN CARRASCO MAZATL 76458 JAN 2006 2312N 10620W OB 3																												
030									030									030										
050									050									050										
100	16397	25	-69.2			1	239	12	100	16443	3	-71.5						100	16472	27	-72.4							
150	13919	24	-61.4			1	235	23	150	13992	2	-62.3						150	14028	25	-62.4							
200	12121	24	-57.0			1	246	21	200	12204	2	-57.5						200	12230	25	-56.2							
300	9470	24	-41.4	13.0		1	234	31	300	9540	2	-38.4	16.2					300	9560	23	-38.2	15.2						
500	5800	24	-14.0	17.2		1	237	9	500	5820	2	-11.4	21.2					500	5830	22	-10.4	25.5						
700	3142	24	5.4	18.4		1	238	5	700	3147	2	7.5	25.2					700	3158	22	7.0	15.5						
850									850									849	*1551		6.9	5.8						
1014	* 18		15.8	6.1					1013	* 4		16.6	2.8															
N AMERICA - MEXICO GUADALAJARA, JAL. 76612 JAN 2006 2040N 10320W OB																												
030									030									030										
050									050									050										
100	16472	27	-72.4						100	16472	27	-72.4						100	16472	27	-72.4							
150	14028	25	-62.4						150	14028	25	-62.4						150	14028	25	-62.4							
200	12230	25	-56.2						200	12230	25	-56.2						200	12230	25	-56.2							
300	9560	23	-38.2	15.2					300	9560	23	-38.2	15.2					300	9560	23	-38.2	15.2						
500	5830	22	-10.4	25.5					500	5830	22	-10.4	25.5					500	5830	22	-10.4	25.5						
700	3158	22	7.0	15.5					700	3158	22	7.0	15.5					700	3158	22	7.0	15.5						
850			6.9	5.8					850			6.9	5.8					850			6.9	5.8						
1014	* 188		188	3					1014	* 188		188	3					1014	* 188		188	3						
N AMERICA - MEXICO AEROP. INTERNACIONAL MERIDA, 76644 JAN 2006 2059N 08939W OB 3																												
030									030									030										
050									050									050										
100	16512	2	-75.4			2	1	254	13	100	16486	0	-73.9					100	16512	6	-75.0							
150	14092	1	-63.4			1	1	257	25	150	14057	0	-63.3					150	14090	6	-63.4							
200	12288	1	-54.8			1	1	253	24	200	12266	0	-56.4					200	12296	6	-56.2							
300	9600	1	-36.7	15.4		1	1	256	14	300	9580	0	-36.7	13.9				300	9610	6	-36.0	15.8						
500	5850	1	-8.8	24.2		1	1	264	5	500	5840	0	-9.6	19.6				500	5850	5	-9.1	16.2						
700	3160	1	7.4	18.5		1	1	243	2	700	3150	0	7.8	19.2				700	3157	5	11.6	17.2						
850									850									774	*2235		20.4	17.0						
1014	* 9		19.5	1.7					1012	* 3		21.7	3.3															
N AMERICA - MEXICO MANZANILLO, COL. 76654 JAN 2006 1903N 10410W OB																												
030									030									030										
050									050									050										
100	16472	27	-72.4						100	16472	27	-72.4						100	16472	27	-72.4							
150	14028	25	-62.4						150	14028	25	-62.4						150	14028	25	-62.4							
200	12230	25	-56.2						200	12230	25	-56.2						200	12230	25	-56.2							
300	9560	23	-38.2	15.2					300	9560	23	-38.2	15.2					300	9560	23	-38.2	15.2						
500	5830	22	-10.4	25.5					500	5830	22	-10.4	25.5					500	5830	22	-10.4	25.5						
700	3158	22	7.0	15.5					700	3158	22	7.0	15.5					700	3158	22	7.0	15.5						
850			6.9	5.8					850			6.9	5.8					850			6.9	5.8						
1014	* 188		188	3					1014	* 188		188	3					1014	* 188		188	3						
N AMERICA - MEXICO AEROP. INTERNACIONAL MEXICO, 76679 JAN 2006 1926N 09908W OB 3																												
030									030									030										
050									050									050										
100	16512	6	-75.0						100	16512	6	-75.0						100	16512	6	-75.0							
150	14090	6	-63.4						150	14090	6	-63.4						150	14090	6	-63.4							
200	12288	6	-56.2						200	12288	6	-56.2						200	12288	6	-56.2							
300	9600	5	-34.4	14.9					300	9600	5	-34.4	14.9					300										

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND										
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
N AMERICA - NETHERLANDS ANTILLES & ARUBA																												
JULIANA AIRPORT,																												
78866 JAN 2006 1802N 06307W OB 2																												
030	23688	8	-59.4		8	77	68	5	030	23706	2	-58.7		3	74	95	14	030	23663	4	-60.0		4	99	84	15		
050	20616	6	-67.4		7	33	199	2	050	20576	2	-68.7		2	80	90	11	050	20534	4	-69.2		4	96	86	7		
100	16566	5	-76.2		6	76	312	10	100	16589	1	-79.4		1	58	320	5	100	16571	3	-79.5		4	24	256	2		
150	14166	5	-63.9		5	91	287	16	150	14221	1	-66.6		1	74	285	14	150	14187	3	-64.9		3	89	264	13		
200	12364	5	-53.3		5	89	270	20	200	12425	1	-53.1		1	76	260	14	200	12386	3	-53.1		3	86	242	15		
300	9631	4	-34.2	12.3	5	67	300	11	300	9688	1	-31.4	13.9	1	80	260	11	300	9659	3	-33.2	13.8	3	79	230	10		
500	5861	4	-7.2	16.6	5	58	21	4	500	5869	0	-5.6	21.0	0	23	5	2	500	5867	3	-6.2	24.4	3	51	97	4		
700	3166	4	7.5	4.1	5	68	67	5	700	3159	0	8.5	7.2	0	63	85	4	700	3158	3	8.5	9.6	3	90	66	8		
850	1551	4	14.5	5.1	5	89	83	7	850	1526	0	16.3	3.0	0	91	85	9	850	1529	3	16.0	3.2	3	80	71	10		
1017	* 4		23.6	5.3					1012	* 15		24.5	5.0					1013	* 6		26.1	3.4						
S AMERICA - COLOMBIA																												
BOGOTA/ELDORADO																												
80222 JAN 2006 0442N 07409W OB 3																												
030	23610	3	-59.2		9	97	97	28	030	23610	13	-61.5	17.7	9	98	94	31	030	20518	16	-71.8		9	99	88	21		
050	20494	1	-69.1		1	97	85	16	050	20509	9	-71.0	9.8	9	92	92	17	050	16581	15	-80.4		9	76	280	8		
100	16557	1	-82.5		1	25	313	2	100	16565	4	-82.6	6.7	4	53	288	5	100	14219	15	-67.2		9	92	280	18		
150	14208	1	-67.2		1	63	270	11	150	14226	4	-67.9	9.4	5	25	227	3	150	12434	15	-54.1		9	93	285	13		
200	12417	1	-53.3		1	66	222	10	200	12438	4	-53.4	13.8	4	60	160	6	200	9697	15	-31.5	13.9	9	65	322	6		
300	9675	1	-31.7	13.0	1	63	187	6	300	9694	4	-30.7	13.1	4	67	157	4	500	5876	15	-4.6	23.6	9	67	96	5		
500	5856	1	-5.3	12.6	1	64	85	3	500	5871	4	-5.8	5.3	4	25	37	1	700	3153	15	9.7	11.6	9	95	87	11		
700	3145	1	8.5	3.2	1	83	110	3	700	3156	4	9.2	4.3	4	93	85	7	850	1516	15	16.8	5.5	9	98	117	11		
752	*2547		8.8	.4					850	1518	4	17.9	2.7	4	93	84	8	1009	* 26		28.8	6.2						
S AMERICA - BRAZIL																												
MANAUS (AEROPORTO)																												
82332 JAN 2006 0309S 05959W OB 2																												
030	23610	13	-61.5	17.7	9	98	94	31	030	20518	16	-71.8		9	99	88	21											
050	20509	9	-71.0	9.8	9	92	92	17	050	16581	15	-80.4		9	76	280	8											
100	16565	4	-82.6	6.7	4	53	288	5	100	14219	15	-67.2		9	92	280	18											
150	14226	4	-67.9	9.4	5	25	227	3	150	12434	15	-54.1		9	93	285	13											
200	12438	4	-53.4	13.8	4	60	160	6	200	9697	15	-31.5	13.9	9	65	322	6											
300	9674	4	-30.7	13.1	4	67	157	4	300	5876	15	-4.6	23.6	9	67	96	5											
500	5871	4	-5.8	5.3	4	25	37	1	500	3153	15	9.7	11.6	9	95	87	11											
700	3145	4	9.2	4.3	4	93	85	7	700	1516	15	16.8	5.5	9	98	117	11											
850	1518	4	17.9	2.7	4	93	84	8	850	1518	25.0	2.3		1009	* 26													
1002	* 84																											
S AMERICA - BRAZIL																												
PORTO VELHO (AEROPORTO)																												
82824 JAN 2006 0846S 06355W OB																												
030	20508	16	-69.1		9	98	93	20	030	20534	14	-71.0		9	43	103	3											
050	20508	8	-81.9		9	50	151	4	100	16545	12	-77.3		9	38	255	4											
100	16548	8	-81.9		2	38	126	4	150	14168	9	-67.6		9	25	260	4											
150	14209	1	-68.5		2	60	125	6	200	12386	6	-55.3		8	6	267	1											
200	12426	1	-54.0		2	42	32	3	300	9665	1	-33.4	26.6	2	92	74	6											
300	9686	1	-31.0	7.0	1	55	115	3	500	5872	0	-6.1	34.8	0	92	89	4											
500	5860	1	-5.9	3.5	1	20	208	1	700	3156	0	9.3	21.8	0	58	89	4											
700	3147	1	8.8	3.8	2	23	24	2	850	1530	0	15.3	6.4	0	96	112	6				</td							

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
S AMERICA - BRAZIL																												
CUIABA (AEROPORTO)																												
83362 JAN 2006 1539S 05606W OB																												
030	20556	15	-68.5						030	23716	2	-68.8			6	98	95	26	030	20613	12	-67.1						
050	16554	6	-79.2			9	75	136	050	20573	2	-77.3			2	99	91	19	050	20582	11	-74.8						
100	14198	2	-67.8			5	83	193	100	16568	0	-68.1			1	82	129	7	100	14175	11	-65.4						
150	12413	1	-54.2			5	76	199	150	14199	0	-55.0			1	75	188	11	150	12385	11	-55.4						
200	9682	0	-31.7	11.3		2	45	182	200	12420	0	-32.4	13.1		2	38	194	3	200	9684	11	-34.7	24.0					
300	5867	0	-6.1	13.4		1	33	11	300	9693	8	-6.4	16.8		1	46	43	3	500	5900	11	-5.9	37.8					
500	3157	0	8.4	7.0		1	55	24	500	5891	0	8.2	6.8		0	50	36	3	700	3177	11	9.7	30.3					
700	1519	0	18.7	6.8		1	71	11	700	3181	0	18.1	5.8		0	85	69	6	850	1552	11	14.8	5.9					
850	* 187		25.2	2.8					850	1544	0	21.6	6.3					898	* 1061									
990									898																			
S AMERICA - BRAZIL																												
BRASILIA (AEROPORTO)																												
83378 JAN 2006 1552S 04756W OB 3																												
030	23716	2	-68.8						030	23773	7	-58.2			7	97	84	18	030	23809	14	-56.7	25.8					
050	20573	2	-77.3						050	20614	2	-66.7			3	96	94	12	050	20649	11	-66.8	18.2					
100	16568	0	-74.8						100	16562	0	-74.8			1	36	167	2	100	16588	8	-75.0	15.1					
150	14199	0	-65.7						150	14162	0	-65.7			2	66	239	8	150	14185	8	-65.3	16.3					
200	12420	0	-55.0						200	12374	0	-53.7			2	50	263	8	200	12385	8	-53.3	17.9					
300	9693	8	-32.4	13.1					300	9659	0	-33.3	12.8		2	43	306	4	300	9654	4	-32.7	18.3					
500	5891	0	-6.4	16.8					500	5868	0	-6.3	18.7		2	23	272	2	500	5862	3	-6.9	18.3					
700	3181	0	8.2	6.8					700	3160	0	8.5	9.7		2	33	309	2	700	3158	3	8.5	7.4					
850	1544	0	18.1	5.8					850	1525	0	17.9	7.8		2	80	335	6	850	1516	3	19.2	5.0					
990			21.6	6.3					990			24.8	7.3					933	* 722									
S AMERICA - BRAZIL																												
MARTE																												
83779 JAN 2006 2330S 04638W OB																												
030	23773	7	-58.2						030	23733	7	-66.7			7	97	84	18	030	23809	14	-56.7	25.8					
050	20614	2	-66.7						050	20614	2	-66.7			3	96	94	12	050	20649	11	-66.8	18.2					
100	16562	0	-74.8						100	16562	0	-74.8			1	36	167	2	100	16588	8	-75.0	15.1					
150	14162	0	-65.7						150	14162	0	-65.7			2	66	239	8	150	14185	8	-65.3	16.3					
200	12374	0	-53.7						200	12374	0	-53.7			2	50	263	8	200	12385	8	-53.3	17.9					
300	9659	0	-33.3	12.8					300	9659	0	-33.3	12.8		2	43	306	4	300	9654	4	-32.7	18.3					
500	5868	0	-6.3	18.7					500	5868	0	-6.3	18.7		2	23	272	2	500	5862	3	-6.9	18.3					
700	3160	0	8.5	9.7					700	3160	0	8.5	9.7		2	33	309	2	700	3158	3	8.5	7.4					
850	1525	0	17.9	7.8					850	1525	0	17.9	7.8		2	80	335	6	850	1516	3	19.2	5.0					
990			24.8	7.3					990			24.8	7.3					933	* 722									
S AMERICA - BRAZIL																												
PORTO ALEGRE (AEROPORTO)																												
83971 JAN 2006 3000S 0511W OB 2																												
030	16583	10	-73.5	8.2					030	16583	10	-73.5	8.2		9	57	225	6	100	16601	1	-77.6	24.9					
050	14150	8	-63.5	9.6					050	14150	8	-63.5	9.6		8	79	253	15	150	14219	1	-66.7	15.0					
100	12340	7	-53.4	11.0					100	12340	7	-53.4	11.0		8	76	260	16	200	12427	1	-53.7	16.9					
200	9621	4	-34.5	12.6					200	9621	4	-34.5	12.6		4	68	262	16	300	9694	1	-31.9	20.9					
300	5849	4	-7.9	15.2					300	5849	4	-7.9	15.2		4	75	273	6	500	5873	1	-4.4	26.3					
500	3154	4	16.8	4.9					500	3154	4	16.8	4.9		5	50	317	3	700	3142	1	10.9	22.7					
700	302	2	36	2																								

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
S AMERICA - CHILE ISLA DE PASCUA																											
85469 JAN 2006 2710S 10920W OB 1																											
030	23831	4	-57.0	31.8	5	98	88	13	030	23883	5	-54.1	32.5	5	97	88	12	030	23959	3	-51.0	31.2	4	91	89	9	
050	20653	3	-65.8	28.1	2	70	317	6	050	20671	1	-63.6	29.3	1	61	104	4	050	20687	2	-58.1	34	4	120	267	2	
100	16550	1	-70.7	24.2	1	61	324	8	100	16543	0	-70.4	0	85	265	13	100	16404	2	-63.9	90	3	272	267	20		
150	14088	1	-61.3	15.0	1	54	307	9	150	14085	0	-61.4	25.3	0	90	269	22	150	13886	2	-57.7	91	2	267	269	27	
200	12287	1	-56.7	15.0	2	45	299	6	200	12273	0	-54.4	21.1	0	91	268	27	200	12053	2	-53.8	500	21.1	89	266	32	
300	9613	1	-37.6	13.5	2	45	299	6	300	9576	0	-36.5	21.6	0	94	269	22	300	9386	2	-40.0	14.9	2	87	266	30	
500	5868	1	-8.7	22.4	1	59	287	4	500	5832	0	-9.0	30.5	0	81	274	9	500	5701	2	-13.8	19.5	2	87	266	19	
700	3183	1	6.1	11.5	1	7	2	1	700	3140	0	9.2		0	61	301	3	700	3066	2	1.6	22.2	2	78	266	9	
850	1566	1	14.0	3.8	2	28	13	2	850	1504	0	17.4	21.1	0	69	177	3	850	1484	2	7.8	10.3	2	56	277	5	
1014	* 69		26.6	6.8					1006	* 75		14.4	2.7					1005	* 90		10.3	.6					
S AMERICA - CHILE PUERTO MONTT																											
85799 JAN 2006 4126S 07306W OB 2																											
S AMERICA - CHILE PUNTA ARENAS																											
85934 JAN 2006 5300S 07051W OB 2																											
030	20649	5	-49.6	34.0	5	36	285	2	030	23771	6	-58.2		7	98	85	17	030									
050	20612	3	-50.9	33.5	3	85	273	15	050	20618	3	-67.2		4	96	90	13	050									
100	16128	2	-50.9	32.8	2	90	271	20	100	16589	2	-77.5		3	46	205	4	100	16573	6	-74.3						
150	13491	2	-50.9	27.0	2	85	267	24	150	14205	2	-66.5		2	78	270	13	150	14169	6	-61.8						
200	11623	2	-52.2	10.3	2	77	274	25	200	12416	1	-53.8		2	78	270	13	200	12373	2	-52.6						
300	8991	2	-47.1	9.5	1	84	275	18	300	9686	1	-32.1	19.7	2	70	255	8	300	9653	2	-34.0	18.0	2	73	245	13	
500	5430	1	-22.5	9.5	1	84	275	18	500	5873	1	-5.6	15.1	3	43	195	3	500	5859	2	-6.5	21.9	4	44	200	4	
700	2879	0	-6.4	10.2	0	78	272	13	700	3150	1	10.8	8.3	2	19	180	1	700	3155	2	9.4	15.8	2	26	360	2	
850	1336	0	1.8	3.9	0	78	268	11	850	1507	1	17.5	4.4	2	16	80	1	850	1514	2	18.8	9.1	2	45	360	3	
996	* 43		8.6	3.0					879	* 1238		18.3	1.5					1005	* 53		26.2	5.2					
S AMERICA - ARGENTINA RESISTENCIA AERO																											
87155 JAN 2006 2727S 05903W OB 2																											
S AMERICA - ARGENTINA CORDOBA AERO																											
87344 JAN 2006 3119S 06413W OB /																											
030	23838	4	-56.2	31.5	4	97	86	12	030	23905	0	-48.2		9	97	85	11	030	23893	16	-53.7		9	96	88	10	
050	20663	3	-64.6	28.7	3	70	100	6	050	20682	0	-53.9		4	51	95	6	050	20663	2	-59.3		4	25	119	1	
100	16556	0	-72.8	24.7	0	82	253	11	100	16522	0	-64.8		5	90	255	17	100	16490	0	-68.4		1	91	262	17	
150	14121	0	-63.3	24.2	0	87	267	21	150	14065	0	-58.0		5	89	265	25	150	14009	0	-59.7		1	91	267	26	
200	12317	0	-54.2	20.1	0	82	264	22	200	12255	0	-50.9		5	80	265	26	200	12201	0	-58.1		1	86	276	27	
300	9611	0	-32.6	20.8	0	73	275	16	300	9561	0	-36.1	12.8	5	82	270	21	300	9515	0	-37.4	18.1	1	86	271	23	
500	5842	0	-8.2	17.0	0	73	266	7	500	5801	0	-9.8	18.7	5	81	260	14	500	5792	0	-11.1	21.5	1	87	263	15	
700	3139	0	9.4	16.8	1	20	38	2	700	3134	0	6.6	16.9	5	79	240	9	700	3119	0	6.7	13.1	1	77	275	8	
850	1503	0	17.9	10.6	1	46	4	4	850	1512	0	15.6	10.7	5	37	200	9	850	1495	0	16.1	14.1	1	18	314	2	
957	* 484		21.1	4.6					1011	* 20		21.5	4.6					990	* 191		19.3	6.5					
S AMERICA - ARGENTINA EZEIZA AERO																											
87576 JAN 2006 3449S 05832W OB 3																											
S AMERICA - ARGENTINA SANTA ROSA AERO																											
87623 JAN 2006 3634S 06416W OB /																											
030	23893	16	-53.7		9	96	88	10	030	23935	16	-53.7		9	96	88	10	050	20663	2	-59.3		4	25	119	1	
050	20663	2	-59.3		100	16490	0	-68.4	1	91	262	17	150	14009	0	-59.7	1	91	267	26	200	12201	0	-58.1	1	86	276</td

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
S AMERICA - ISLANDS MOUNT PLEASANT AIRPORT 88889 JAN 2006 5149S 05827W OB																											
030 24006 0 -46.8 34.2 0 83 92 5 030 24139 8 -37.7 36.9 9 66 116 2 030 24049 19 -40.6 36.6 9 75 56 3 050 20654 0 -50.5 32.9 0 26 275 1 050 20630 2 -39.2 36.6 2 34 182 1 050 20587 13 -42.0 36.2 9 18 48 1 100 16177 0 -53.1 32.2 0 90 269 14 100 15909 2 -42.5 35.0 2 73 232 5 100 15925 13 -44.6 35.5 9 67 286 4 150 13554 0 -51.1 32.2 0 86 269 19 150 13179 2 -43.6 34.5 2 69 253 5 150 13216 13 -44.8 35.5 9 74 272 7 200 11685 0 -51.7 26.3 0 82 268 23 200 11250 2 -44.3 33.5 2 63 267 6 200 11297 13 -45.9 34.4 9 81 276 8 300 9044 0 -46.5 12.1 0 71 268 21 300 8566 2 -49.8 17.5 2 53 277 8 300 8640 13 -51.1 10.4 9 66 259 11 500 5465 0 -20.7 10.1 0 74 267 15 500 5118 1 -32.2 10.7 1 42 314 5 500 5165 13 -29.0 11.8 9 69 251 7 700 2896 0 -4.6 11.0 0 70 262 12 700 2671 1 -17.1 8.4 1 28 351 2 700 2682 13 -13.5 7.9 9 55 269 4 850 1343 0 3.7 8.1 0 62 261 9 850 1196 1 -9.9 4.9 1 41 15 3 850 1182 13 -5.6 5.9 9 24 359 1 992 * 74 10.5 4.0 0 62 261 9 987 * 35 -5.0 1.7 0 35 15 3 986 * 33 -.1 3.0 0 33 15 3																											
ANTARCTICA - GERMANY (ANTARCTIC) NEUMAYER 89002 JAN 2006 7040S 00815W OB 2																											
030 24080 2 -39.0 35.2 2 80 114 4 030 23997 0 -38.7 36.7 0 94 101 5 030 24020 3 -38.8 36.9 4 79 86 5 050 20596 2 -41.1 34.6 2 52 171 2 050 20509 0 -40.9 36.7 0 66 118 2 050 20530 3 -40.5 36.4 4 37 89 2 100 15910 2 -44.1 33.5 2 65 241 5 100 15829 0 -44.5 36.7 0 43 200 2 100 15837 3 -43.8 35.2 4 34 260 2 150 13203 2 -45.4 33.1 2 73 244 7 150 13126 0 -46.0 36.7 0 62 221 3 150 13128 3 -46.0 33.8 4 74 251 4 200 11288 2 -46.1 32.1 2 70 248 8 200 11215 0 -46.6 36.7 0 60 229 4 200 11220 3 -47.7 29.5 4 71 253 5 300 8630 2 -51.1 11.7 2 62 251 12 300 8556 0 -52.1 36.7 0 23 277 3 300 8589 3 -52.0 9.9 4 69 267 9 500 5168 2 -30.1 10.4 2 51 249 6 500 5112 0 -31.5 9.3 0 22 22 2 500 5126 3 -30.3 9.9 3 25 263 2 700 2699 2 -15.2 9.9 2 23 262 2 700 2661 0 -17.5 7.3 0 75 56 5 700 2662 3 -17.2 8.9 3 56 109 4 850 1212 2 -8.1 5.5 2 17 71 2 850 1183 0 -8.7 6.5 1 91 47 7 850 1188 3 -9.0 7.6 3 95 99 8 987 * 50 -2.6 2.3 0 17 71 2 986 * 21 -3.3 4.2 0 21 15 3 987 * 16 -.2 8.0 0 16 15 3																											
ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS 89571 JAN 2006 6835S 07758E OB 3																											
030 24026 1 -38.8 37.2 1 67 82 3 030 24030 1 -39.5 36.5 1 82 79 4 030 23587 9 -58.8 30.0 9 98 90 29 050 20534 1 -40.3 36.4 1 36 81 2 050 20545 0 -40.8 36.1 0 42 13 2 050 20504 9 -73.4 14.7 9 97 87 15 100 15837 0 -43.1 35.2 0 31 270 2 100 15850 0 -43.2 34.4 0 53 277 3 100 16557 5 -81.5 7.4 5 93 99 18 150 13119 0 -45.2 34.3 1 51 258 3 150 13133 0 -45.5 32.4 0 39 277 3 150 14222 5 -69.2 6.5 5 98 121 24 200 11206 0 -46.8 33.7 0 51 247 4 200 11223 0 -47.3 28.7 0 39 278 3 200 12442 3 -53.7 7.3 3 92 125 14 300 8557 0 -51.7 13.4 0 52 251 7 300 8583 0 -52.7 9.8 0 18 353 2 300 9699 3 -30.6 10.7 1 75 97 7 500 5110 0 -31.8 13.0 0 12 315 1 500 5132 0 -30.4 6.9 0 30 63 2 500 5870 0 -5.2 12.6 0 81 78 8 700 2661 0 -17.7 9.4 0 68 50 5 700 2666 0 -16.1 5.6 0 64 89 4 700 3147 0 10.1 10.7 0 49 71 3 850 1182 0 -8.5 7.0 0 63 51 5 850 1182 0 -7.8 6.0 0 61 80 3 850 1506 0 18.1 3.5 0 68 62 3 986 * 23 -.3 7.7 0 63 51 5 982 * 42 -1.0 4.5 0 42 15 3 1009 * 4 26.4 4.0 0 40 30 3																											
ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 JAN 2006 6617S 11030E OB 3																											
030 24030 1 -39.5 36.5 1 67 82 3 030 24030 1 -39.5 36.5 1 82 79 4 030 23587 9 -58.8 30.0 9 98 90 29 050 20545 0 -40.8 36.1 0 36 81 2 050 20545 0 -40.8 36.1 0 42 13 2 050 20504 9 -73.4 14.7 9 97 87 15 100 15850 0 -43.2 34.4 0 31 270 2 100 15850 0 -43.2 34.4 0 53 277 3 100 16557 5 -81.5 7.4 5 93 99 18 150 13133 0 -45.5 32.4 0 51 258 3 150 13133 0 -45.5 32.4 0 39 277 3 150 14222 5 -69.2 6.5 5 98 121 24 200 11223 0 -47.3 28.7 0 51 247 4 200 11223 0 -47.3 28.7 0 39 278 3 200 12442 3 -53.7 7.3 3 92 125 14 300 8583 0 -52.7 9.8 0 52 251 7 300 8583 0 -52.7 9.8 0 18 353 2 300 9699 3 -30.6 10.7 1 75 97 7 500 5132 0 -30.4 6.9 0 12 315 1 500 5132 0 -30.4 6.9 0 30 63 2 500 5870 0 -5.2 12.6 0 81 78 8 700 2666 0 -16.1 5.6 0 68 50 5 700 2666 0 -16.1 5.6 0 64 89 4 700 3147 0 10.1 10.7 0 49 71 3 850 1182 0 -7.8 6.0 0 63 51 5 850 1182 0 -7.8 6.0 0 61 80 3 850 1506 0 18.1 3.5 0 68 62 3 982 * 42 -1.0 4.5 0 42 15 3 1009 * 4 26.4 4.0 0 40 30 3																											
W PACIFIC - MALAYSIA (PENIN. MALAYSIA) PENANG/BAYAN LEPAS 48601 JAN 2006 0518N 10010E OB 3																											
030 23587 9 -58.8 30.0 9 98 90 29 030 23587 9 -58.8 30.0 9 98 90 29 030 23587 9 -58.8 30.0 9 98 90 29 050 20504 9 -73.4 14.7 9 97 87 15 050 20504 9 -73.4 14.7 9 97 87 15 050 20504 9 -73.4 14.7 9 97 87 15 100 16557 5 -81.5 7.4 5 93 99 18 100 16557 5 -81.5 7.4 5 93 99 18 100 16557 5 -81.5 7.4 5 93 99 18 150 14222 5 -69.2 6.5 5 98 121 24 150 14222 5 -69.2 6.5 5 98 121 24 150 14222 5 -69.2 6.5 5 98 121 24 200 12442 3 -53.7 7.3 3 92 125 14 200 12442 3 -53.7 7.3 3 92 125 14 200 12442 3 -53.7 7.3 3 92 125 14 300 9699 3 -30.6 10.7 1 75 97 7 300 9699 3 -30.6 10.7 1 75 97 7 300 9699 3 -30.6 10.7 1 75 97 7 500 5870 0 -5.2 12.6 0 81 78 8 500 5870 0 -5.2 12.6 0 81 78 8 500 5870 0 -5.2 12.6 0 81 78 8 700 3147 0 10.1 10.7 0 49 71 3 700 3147 0 10.1 10.7 0 49 71 3 700 3147 0 10.1 10.7 0 49 71 3 850 1506 0 18.1 3.5 0 68 62 3 850 1506 0 18.1 3.5 0 68 62 3 850 1506 0 18.1 3.5 0 68 62 3 1009 * 4 26.4 4.0 0 40 30 3 1009 * 4 26.4 4.0 0 40 30 3 1009 * 4 26.4 4.0 0 40 30 3																											

UPPER AIR

JANUARY 2006

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA)																													
KOTA BHARU																													
48615 JAN 2006 0610N 10210E OB 3																													
030	23623	0	-59.3	29.8	0	99	91	26	030	23588	6	-58.9	28.0	6	99	89	28	030	23549	1	-59.7	29.4	1	98	92	29			
050	20524	0	-71.4	17.3	0	95	90	14	050	20500	6	-73.0	13.9	6	96	90	15	050	20469	1	-73.1	23.1	1	96	91	15			
100	16574	0	-81.8	7.8	0	92	103	18	100	16556	3	-81.9	7.0	3	93	103	19	100	16524	1	-81.8	13.3	1	90	100	20			
150	14237	0	-68.8	6.7	0	98	123	22	150	14224	1	-69.0	6.7	1	98	117	23	150	14195	1	-69.3	10.5	1	98	110	23			
200	12453	0	-53.6	7.5	0	94	125	14	200	12442	0	-53.7	7.7	0	95	117	15	200	12416	0	-54.0	9.5	0	95	115	13			
300	9710	0	-30.4	11.3	0	82	97	7	300	9700	0	-30.5	8.8	0	80	102	7	300	9676	0	-30.7	8.9	0	72	111	7			
500	5877	0	-4.9	13.6	0	87	79	9	500	5867	0	-5.2	8.8	0	79	77	7	500	5849	0	-5.5	7.1	0	71	72	5			
700	3151	0	10.3	12.2	0	61	70	5	700	3143	0	10.1	7.2	0	31	41	2	700	3132	0	9.5	6.9	0	29	318	2			
850	1513	0	17.1	3.4	0	74	69	5	850	1504	0	17.3	2.1	0	73	15	5	850	1495	0	17.4	4.3	0	60	335	4			
1011	* 5		25.0	3.1					1009	* 16		24.7	1.9					1008	* 16		26.1	1.8							
W PACIFIC - MALAYSIA (PENIN. MALAYSIA)																													
KUANTAN																													
48657 JAN 2006 0347N 10310E OB 3																													
030	23588	6	-58.9	28.0	6	99	89	28	030	23549	1	-59.7	29.4	1	98	92	29	030	23588	2	-60.6		4	98	89	28			
050	20500	6	-73.0	13.9	6	96	90	15	050	20469	1	-73.1	23.1	1	96	91	15	050	20501	1	-72.3		3	98	96	19			
100	16556	3	-81.9	7.0	3	93	103	19	100	16524	1	-81.8	13.3	1	90	100	20	100	16607	1	-85.1		3	62	50	6			
150	14224	1	-69.0	6.7	1	98	117	23	150	14271	1	-67.2		2	42	132	4	150	14242	5	76	271	15	200	12475	1			
200	12442	0	-53.7	7.7	0	95	117	15	200	12433	5	-51.4	78	284	14	200	12416	0	-54.0	9.5	0	95	115	13	200	12447	1		
300	9700	0	-30.5	8.8	0	80	102	7	300	9681	5	-30.9	20.7	5	63	287	9	300	9711	1	-28.7	28.4	3	68	99	5	300	9696	1
500	5867	0	-5.2	8.8	0	79	77	7	500	5853	5	-4.4	21.8	5	25	293	2	500	5856	0	-4.1	19.9	1	85	80	8	500	5849	0
700	3143	0	10.1	7.2	0	31	41	2	700	3125	5	10.9	24.4	5	36	35	3	700	3127	0	11.1	14.7	1	70	73	5	700	3132	0
850	1504	0	16.3	4.1	0	64	68	5	850	1489	5	16.3	4.1	5	64	68	5	850	1482	0	18.2	9.9	1	92	84	9	850	1494	1
1011	* 11		19.7	3.4					1002	* 72		27.5	6.4					1008	* 4		29.9	5.7							
SW PACIFIC - USA (PACIFIC OCEAN NORTH)																													
HILO/GEN. LYMAN, HAWAII, HAW																													
91285 JAN 2006 1943N 15500W OB 2																													
030	23647	1	-61.6	12.4	1	35	23	2	030	20654	8	-67.8		8	96	85	14	030	23588	2	-60.6		4	98	89	28			
050	20523	1	-68.4	10.8	1	44	86	2	050	20624	2	-77.5		5	47	257	4	050	20501	1	-72.3		3	98	96	19			
100	16497	1	-75.3	9.5	1	78	306	10	100	16624	5	-64.7		5	76	271	15	100	16607	1	-85.1		3	62	50	6			
150	14078	0	-63.4	11.9	0	77	304	20	150	14242	5	-51.4		5	78	284	14	150	14271	1	-67.2		2	42	132	4			
200	12272	0	-53.7	13.8	0	68	301	19	200	12433	5	-30.9	20.7	5	63	287	9	200	12475	1	-52.1		2	62	148	5			
300	9574	0	-37.1	14.9	0	32	316	6	300	9681	5	-4.4	21.8	5	25	293	2	300	9711	1	-28.7	28.4	3	68	99	5	300	9696	1
500	5837	0	-9.3	23.5	0	44	68	4	500	5853	5	-4.4	21.8	5	36	35	3	500	5856	0	-4.1	19.9	1	85	80	8	500	5849	0
700	3154	0	6.7	31.1	0	80	94	6	700	3125	5	10.9	24.4	5	36	35	3	700	3127	0	11.1	14.7	1	70	73	5	700	3132	0
850	1544	0	11.8	2.7	0	64	91	3	850	1489	5	16.3	4.1	5	64	68	5	850	1482	0	18.2	9.9	1	92	84	9	850	1494	1
1011	* 11		19.7	3.4					1002	* 72		27.5	6.4					1008	* 4		29.9	5.7							
SW PACIFIC - NEW CALEDONIA																													
NOUMEA (NLLE-CALEDONIE)																													
91592 JAN 2006 2217S 16627E OB 3																													
030	23588	6	-67.8		8	96	85	14	030	20654	8	-77.5		5	47	257	4	030	23588	2	-60.6		4	98	89	28			
050	20500	6	-77.5		5	47	257	4	100	16624	5	-64.7		5	76	271	15	100	16607	1	-85.1		3	62	50	6			
100	16624	5	-81.0	13.9	7	72	267	14	150	14272	0	-66.7	14.0	7	75	276	13	150	14235	1	-68.1	4.8	1	85	203	14			
150	14242	5	-66.7	14.0	7	72	267	14	200	12469	0	-51.7	12.5	7	75	276													

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - COOK ISLANDS PENRHYN 91801 JAN 2006 0902S 15800W OB 1									SW PACIFIC - FRENCH POLY. (SOCIETY IS) TAHITI-FAAA 91938 JAN 2006 1733S 14937W OB 3									SW PACIFIC - NEW ZEALAND WHENUAPAI 93112 JAN 2006 3647S 17430E OB 1									
030	23631	1	-59.2		0	0	85	31	030	23779	1	-58.6		1	98	84	22	030	23875	1	-54.9	32.3	1	97	85	12	
050	20522	1	-70.5		0	99	87	21	050	20631	0	-67.7		0	0	84	15	050	20664	1	-61.8		1	52	84	4	
100	16547	1	-80.8		0	84	260	15	100	16552	0	-73.0		0	47	167	4	100	16467	1	-67.7		2	61	265	9	
150	14189	1	-67.3		0	59	227	15	150	14162	0	-67.6		0	62	196	11	150	13999	1	-61.5		2	60	264	14	
200	12400	1	-53.8		0	64	211	15	200	12382	0	-54.8		0	68	180	11	200	12190	1	-54.8	19.5	2	51	264	14	
300	9666	1	-31.5	12.8	0	64	190	8	300	9661	0	-33.1	21.6	0	52	163	6	300	9507	1	-37.4	13.6	1	55	270	13	
500	5847	1	-5.9	10.5	0	69	137	4	500	5867	0	-6.8	18.6	0	50	66	4	500	5777	1	-10.6	22.2	2	54	272	8	
700	3136	1	9.1	11.2	0	84	71	7	700	3160	0	9.0	9.7	0	69	64	5	700	3110	1	4.5	16.8	2	42	268	8	
850	1501	1	17.1	4.5	0	95	71	9	850	1524	0	17.7	5.9	0	77	61	5	850	1506	1	11.1	11.5	2	14	290	5	
1010	* 1		31.0	6.2					1012	* 2		29.8	7.4					1012	* 30		22.2	6.2					
SW PACIFIC - NEW ZEALAND PARAPARAUMU AERODROME 93417 JAN 2006 4054S 17450E OB 1									SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME 93844 JAN 2006 4625S 16810E OB 1									SW PACIFIC - NEW ZEALAND CHATHAM ISLAND 93986 JAN 2006 4357S 17630W OB 1									
030	23918	8	-53.4	29.8	4	21	13	1	030	23989	9	-50.1	31.4					030	23952	2	-51.7	32.8	3	89	80	7	
050	20677	1	-59.0		1	77	265	13	050	20685	6	-55.0	29.0					050	20681	1	-57.1	30.4	3	25	336	2	
100	16406	0	-64.8		1	77	268	23	100	16297	2	-58.6		6	88	261	22	100	16359	1	-61.9		2	85	275	14	
150	13902	0	-59.7		0	76	268	23	150	13735	1	-55.8	25.8	5	86	258	29	150	13839	1	-59.6		1	80	272	23	
200	12087	0	-55.3	16.3	0	68	270	22	200	11898	0	-53.7	18.5	4	81	259	32	200	12028	1	-56.2	17.1	1	72	269	23	
300	9417	0	-39.0	13.7	0	71	277	19	300	9230	0	-41.4	13.3	4	82	263	29	300	9356	0	-40.0	12.4	1	76	271	23	
500	5716	0	-12.7	20.1	2	79	270	14	500	5584	0	-17.7	14.6	5	86	267	22	500	5672	0	-14.4	18.8	0	86	280	13	
700	3068	0	2.6	19.7	3	78	277	10	700	2985	0	-1.8	18.1	5	93	269	17	700	3043	0	.6	15.3	0	87	280	13	
850	1478	0	8.3	5.8	3	71	310	6	850	1421	0	4.8	6.5	4	93	280	13	850	1464	0	7.0	7.8	0	81	287	10	
1013	* 12		18.6	5.8					1009	* 4		14.8	5.0					1007	* 48		16.3	3.4					
SW PACIFIC - NEW ZEALAND RAOUL ISLAND, KERMADEC IS. 93997 JAN 2006 2915S 17750W OB 1									SW PACIFIC - AUSTRALIA DARWIN AIRPORT 94120 JAN 2006 1225S 13050E OB /									SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 JAN 2006 1217S 13640E OB /									
030	23826	9	-56.9	31.5	9	93	89	9	030	23662	4	-60.2	29.7	4	99	87	31	030	20547	3	-69.7	26.1	4	99	90	22	
050	20651	4	-65.5		7	77	249	8	050	20545	3	-69.4	22.1	3	98	93	21	050	16602	3	-84.0		2	96	111	13	
100	16539	0	-72.9		7	88	259	20	100	16604	1	-84.0	10.3	1	97	102	18	100	14266	3	-67.1	13.3	2	67	122	8	
150	14121	0	-63.8		7	88	257	18	150	14268	1	-67.0	9.4	1	77	131	10	150	12466	3	-51.6	12.2	2	49	120	4	
200	12316	0	-54.2	18.5	5	79	258	10	200	12469	1	-51.7	8.6	1	48	125	5	200	9701	3	-28.7	10.3	2	28	341	2	
300	9609	0	-34.7	14.9	6	62	274	3	300	9704	1	-28.9	8.5	1	28	354	2	300	5850	3	-4.4	6.7	2	14	282	2	
500	5838	0	-8.0	22.3	6	41	274	3	500	5854	1	-4.4	5.0	1	30	305	3	700	3122	3	10.8	9.0	1	44	270	5	
700	3147	0	6.9	17.0	5	30	215	2	700	3124	0	10.7	4.9	0	38	283	5	700	1475	3	19.2	6.0	1	57	303	6	
850	1528	0	13.7	10.3	4	32	104	3	850	1477	0	19.2	4.1	0	64	271	7	850	1475	3	27.8	3.6					
1010	* 49		24.0	4.9					1003	* 35		27.3	3.1					1000	* 54		27.8	3.6					

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - AUSTRALIA																											
WEIPA AERO																											
94170 JAN 2006 1241S 14150E OB																											
030									030									030									
050									050									050									
100	16602	7	-83.6	8.9	7	87	119	10	100	16635	1	-82.5	13.1	3	89	95	84	25	100	16629	2	-79.7	27.7	3	98	84	22
150	14266	7	-67.7	9.6	7	37	234	4	150	14283	1	-65.7	11.8	3	70	86	9	14	150	14258	2	-65.8	19.9	2	98	95	20
200	12471	7	-52.0	10.3	7	37	292	4	200	12474	1	-50.6	11.9	3	64	82	6	200	12453	2	-51.5	20.9	2	67	243	9	
300	9708	7	-28.9	8.5	7	41	299	3	300	9698	1	-28.1	12.0	3	56	70	5	300	9693	1	-30.0	19.2	1	47	255	4	
500	5857	6	-4.6	5.9	6	36	289	3	500	5842	1	-4.1	11.4	2	49	86	5	500	5862	1	-4.8	22.6	1	33	103	2	
700	3133	5	10.0	6.8	5	14	27	1	700	3114	0	11.1	7.2	4	40	81	5	700	3136	0	10.7	17.5	0	71	111	4	
850	1490	5	18.5	4.3	5	32	348	3	850	1462	0	20.5	7.4	3	7	101	1	850	1494	0	18.1	7.7	0	88	81	6	
1006	* 19		27.7	3.4					1003	* 17		27.6	3.6					1009	* 9		29.1	6.1					
SW PACIFIC - AUSTRALIA																											
BROOME AIRPORT																											
94203 JAN 2006 1757S 12210E OB /																											
030									030	23736	1	-58.0	28.1	4	99	84	25		030	23750	2	-58.0	27.7	3	98	84	22
050									050	20600	1	-68.8	23.0	4	98	92	19		050	20604	2	-69.2	27.7	2	98	95	20
100	16602	7	-67.7	9.6	7	37	234	4	100	16635	1	-82.5	13.1	3	89	95	14		100	16629	2	-79.7	27.7	2	76	142	7
150	14266	7	-52.0	10.3	7	37	292	4	150	14283	1	-65.7	11.8	3	70	86	9		150	14258	2	-65.8	19.9	2	69	232	9
200	12471	7	-28.9	8.5	7	41	299	3	200	12474	1	-28.1	12.0	3	56	70	5		200	12453	2	-30.0	19.2	1	47	255	4
300	9708	7	-4.6	5.9	6	36	289	3	300	9698	1	-4.1	11.4	2	49	86	5		300	9693	1	-4.8	22.6	1	33	103	2
500	5857	6	10.0	6.8	5	14	27	1	500	5842	1	-4.1	11.4	2	49	86	5		500	5862	1	-4.8	22.6	1	33	103	2
700	3133	5	18.5	4.3	5	32	348	3	700	3114	0	11.1	7.2	4	40	81	5		700	3136	0	10.7	17.5	0	71	111	4
850	1490	5	27.7	3.4					850	1462	0	20.5	7.4	3	7	101	1	850	1494	0	18.1	7.7	0	88	81	6	
1006	* 19								1003	* 17								1009	* 9								
SW PACIFIC - AUSTRALIA																											
TOWNSVILLE AERO																											
94294 JAN 2006 1915S 14640E OB /																											
030									030	23750	2	-58.0	27.7	3	98	84	22		030	23750	2	-58.0	27.7	3	98	84	22
050									050	20604	2	-69.2	27.7	2	98	95	20		050	20604	2	-69.2	27.7	2	98	95	20
100	16602	7	-67.7	9.6	7	37	234	4	100	16629	2	-79.7	27.7	2	76	142	7		100	16629	2	-79.7	27.7	2	76	142	7
150	14266	7	-52.0	10.3	7	37	292	4	150	14258	2	-65.8	19.9	2	69	232	9		150	14258	2	-65.8	19.9	2	69	232	9
200	12471	7	-28.9	8.5	7	41	299	3	200	12474	1	-28.1	12.0	3	56	70	5		200	12453	2	-30.0	19.2	1	47	255	4
300	9708	7	-4.6	5.9	6	36	289	3	300	9698	1	-4.1	11.4	2	49	86	5		300	9693	1	-4.8	22.6	1	33	103	2
500	5857	6	10.0	6.8	5	14	27	1	500	5842	1	-4.1	11.4	2	49	86	5		500	5862	1	-4.8	22.6	1	33	103	2
700	3133	5	18.5	4.3	5	32	348	3	700	3114	0	11.1	7.2	4	40	81	5		700	3136	0	10.7	17.5	0	71	111	4
850	1490	5	27.7	3.4					850	1462	0	20.5	7.4	3	7	101	1	850	1494	0	18.1	7.7	0	88	81	6	
1006	* 19								1003	* 17								1009	* 9								
SW PACIFIC - AUSTRALIA																											
LEARMONTH AIRPORT																											
94302 JAN 2006 2214S 11400E OB /																											
030	23751	5	-57.8	31.5	5	99	88	21	030	20595	9	-69.3	21.8	9	97	93	18		030	23800	2	-57.7	30.4	2	98	85	19
050	20607	4	-68.4	24.8	4	98	92	19	100	16637	7	-81.8	9.8	7	83	90	9		100	16670	1	-79.7	15.3	1	87	130	8
100	16644	3	-82.0	10.2	3	76	70	8	150	14287	1	-65.7	11.4	1	71	67	8		150	14295	1	-64.9	16.9	1	65	149	7
150	14284	3	-65.4	11.3	3	63	24	6	200	12477	1	-50.7	12.5	1	72	60	8		200	12484	1	-51.1	17.8	1	45	164	6
200	12473	3	-50.6	15.6	3	48	14	5	300	9705	1	-28.7</td															

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - AUSTRALIA GILES METEOROLOGICAL OFFICE 94461 JAN 2006 2502S 12810E OB /																											
030	23793	3	-58.4	30.6	3	99	92	18	030	23801	6	-57.0	31.5	7	97	87	16	030	23817	4	-57.2	31.7	5	99	87	16	
050	20645	3	-68.5	26.2	3	97	82	15	050	20641	6	-68.0	27.0	7	95	75	13	050	20656	1	-67.5	28.1	1	96	83	11	
100	16666	3	-80.3	15.6	3	57	119	4	100	16632	6	-76.6	18.1	7	75	161	7	100	16608	0	-74.9		0	43	174	4	
150	14295	3	-64.8	18.3	2	35	149	4	150	14233	6	-63.9	22.4	6	71	191	10	150	14199	0	-64.0	24.2	0	52	223	7	
200	12483	3	-50.9	17.6	2	35	180	4	200	12423	6	-51.8	22.7	6	45	200	7	200	12392	0	-52.7	21.9	0	49	241	7	
300	9719	3	-29.1	16.1	2	14	105	1	300	9679	6	-31.7	18.7	6	44	189	5	300	9661	0	-32.8	20.2	0	29	242	3	
500	5875	3	-4.7	11.2	2	50	97	4	500	5873	6	-5.6	20.9	6	35	122	3	500	5863	0	-5.7	25.0	0	22	177	2	
700	3151	3	11.7	9.6	2	74	69	7	700	3158	6	9.9	16.7	6	46	107	4	700	3152	0	9.4	17.1	0	45	124	3	
850	1490	3	23.4	12.5	3	79	56	8	850	1514	6	20.2	10.3	6	51	25	3	850	1518	0	16.1	6.0	1	49	92	3	
941	* 599		28.8	12.4					99999	* 306		31.3	15.9					1012	* 10		27.2	6.4					
SW PACIFIC - AUSTRALIA CHARLEVILLE AERO 94510 JAN 2006 2625S 14610E OB /																											
030	23793	6	-58.4	30.6	3	99	92	18	030	23801	6	-57.0	31.5	7	97	87	16	030	23817	4	-57.2	31.7	5	99	87	16	
050	20645	6	-68.5	26.2	3	97	82	15	050	20641	6	-68.0	27.0	7	95	75	13	050	20656	1	-67.5	28.1	1	96	83	11	
100	16666	6	-80.3	15.6	3	57	119	4	100	16632	6	-76.6	18.1	7	75	161	7	100	16608	0	-74.9		0	43	174	4	
150	14295	6	-64.8	18.3	2	35	149	4	150	14233	6	-63.9	22.4	6	71	191	10	150	14199	0	-64.0	24.2	0	52	223	7	
200	12483	6	-50.9	17.6	2	35	180	4	200	12423	6	-51.8	22.7	6	45	200	7	200	12392	0	-52.7	21.9	0	49	241	7	
300	9719	6	-29.1	16.1	2	14	105	1	300	9679	6	-31.7	18.7	6	44	189	5	300	9661	0	-32.8	20.2	0	29	242	3	
500	5875	6	-4.7	11.2	2	50	97	4	500	5873	6	-5.6	20.9	6	35	122	3	500	5863	0	-5.7	25.0	0	22	177	2	
700	3151	6	11.7	9.6	2	74	69	7	700	3158	6	9.9	16.7	6	46	107	4	700	3152	0	9.4	17.1	0	45	124	3	
850	1490	6	23.4	12.5	3	79	56	8	850	1514	6	20.2	10.3	6	51	25	3	850	1518	0	16.1	6.0	1	49	92	3	
941	* 599		28.8	12.4					99999	* 306		31.3	15.9					1012	* 10		27.2	6.4					
SW PACIFIC - AUSTRALIA BRISBANE AERO 94578 JAN 2006 2723S 15300E OB /																											
030	23793	4	-58.4	30.6	3	99	92	18	030	23801	4	-57.0	31.5	7	97	87	16	030	23817	1	-57.2	31.7	5	99	87	16	
050	20645	4	-68.5	26.2	3	97	82	15	050	20641	4	-68.0	27.0	7	95	75	13	050	20656	1	-67.5	28.1	1	96	83	11	
100	16666	4	-80.3	15.6	3	57	119	4	100	16632	4	-76.6	18.1	7	75	161	7	100	16608	0	-74.9		0	43	174	4	
150	14295	4	-64.8	18.3	2	35	149	4	150	14233	4	-63.9	22.4	6	71	191	10	150	14199	0	-64.0	24.2	0	52	223	7	
200	12483	4	-50.9	17.6	2	35	180	4	200	12423	4	-51.8	22.7	6	45	200	7	200	12392	0	-52.7	21.9	0	49	241	7	
300	9719	4	-29.1	16.1	2	14	105	1	300	9679	4	-31.7	18.7	6	44	189	5	300	9661	0	-32.8	20.2	0	29	242	3	
500	5875	4	-4.7	11.2	2	50	97	4	500	5873	4	-5.6	20.9	6	35	122	3	500	5863	0	-5.7	25.0	0	22	177	2	
700	3151	4	11.7	9.6	2	74	69	7	700	3158	4	9.9	16.7	6	46	107	4	700	3152	0	9.4	17.1	0	45	124	3	
850	1490	4	23.4	12.5	3	79	56	8	850	1514	4	20.2	10.3	6	51	25	3	850	1518	0	16.1	6.0	1	49	92	3	
941	* 599		28.8	12.4					99999	* 306		31.3	15.9					1012	* 10		27.2	6.4					
SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT 94637 JAN 2006 3047S 12120E OB /																											
030	23890	4	-55.8	30.8	2	96	88	14	030	23833	4	-57.5	30.0	4	98	84	15	030	23932	6	-55.0	31.8	6	99	87	14	
050	20710	1	-65.1	28.0	1	87	73	7	050	20674	1	-66.7	25.7	1	91	72	9	050	20739	1	-64.0	28.7	2	79	65	6	
100	16623	1	-74.2	20.9	0	95	282	15	100	16641	0	-77.2	18.2	0	89	285	11	100	16625	0	-72.6		2	95	277	16	
150	14205	1	-62.7	23.6	0	98	289	27	150	14246	0	-64.0	20.9	0	93	280	22	150	14198	0	-62.5	27.4	0	97	281	32	
200	12379	1	-49.7	27.6	0	94	289	29	200	12429	0	-50.5	21.4	0	94	284	25	200	12371	0	-49.9	29.5	0	96	286	34	
300	9618	1	-31.8	29.6	0	81	287	21	300	9666	0	-30.1	22.2	0	90	293	21	300	9614	0	-32.1	26.9	0	94	289	26	
500	5827	1	-6.7	29.6	0	57	294	7	500	5849	0	-6.0	23.8	0	78	304	9	500	5828	0	-7.1	30.0	1	77	290	11	
700	3121	1	9.1	23.2	0	24	292	2	700	3140	0	10.0	15.1	0	54	330	5	700	3128	0	8.4	22.3	1	68	307	7	
850	1492	1	15.5	17.5	1	45	93	3	850	1497	0	17.9	10.9	0	52	43	5	850	1504	0	13.7	17.3	0	30	3	2	
1011	* 20		19.9	7.8					970	* 370		20.8	7.0					1012	* 27		18.1	5.6					
SW PACIFIC - AUSTRALIA EUCLA 94647 JAN 2006 3141S 12850E OB /																											
030	23842	5	-57.2	29.5	5	98	86	15	030	23848	0	-56.6															

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - AUSTRALIA																										
COBAR MO																										
94711 JAN 2006 3129S 14550E OB /																										
030	23866	2	-56.2	31.1	2	99	83	14	030	23872	4	-56.6	31.0	5	97	88	13	030	23883	3	-55.7	32.1	4	96	84	13
050	20692	2	-65.9	28.4	2	87	77	8	050	20697	0	-64.5	27.2	1	85	84	7	050	20695	0	-64.0	29.6	1	47	63	3
100	16628	0	-74.7	21.6	0	68	222	7	100	16595	0	-72.8	22.0	1	72	232	9	100	16566	0	-71.8		0	95	279	19
150	14212	0	-63.2	23.9	0	74	220	13	150	14170	0	-63.1	23.1	1	63	234	11	150	14129	0	-61.8	28.7	0	98	284	33
200	12396	0	-51.7	23.1	0	72	219	14	200	12358	0	-52.8	22.7	1	59	228	11	200	12301	0	-50.5	29.8	0	93	285	32
300	9662	0	-33.0	17.5	0	58	239	8	300	9638	0	-33.8	16.9	1	52	233	8	300	9563	0	-34.6	28.1	0	82	280	22
500	5867	0	-6.5	23.3	0	39	224	3	500	5854	0	-6.8	23.9	1	44	244	4	500	5802	0	-8.3	29.3	0	77	283	11
700	3164	0	9.1	15.0	0	23	197	2	700	3155	0	7.8	13.2	1	37	248	3	700	3112	0	7.2	28.3	1	39	286	4
850	1523	0	20.0	14.1	0	38	357	3	850	1525	0	16.0	8.3	1	22	16	2	850	1499	0	11.6	13.1	1	7	61	1
982	* 264		31.0	18.6					1014	* 10		25.3	5.5					1008	* 71		16.3	4.2				
SW PACIFIC - AUSTRALIA																										
WILLIAMTOWN RAAF																										
94776 JAN 2006 3248S 15150E OB /																										
030	23872	4	-56.6	31.0	5	97	88	13	030	23883	3	-55.7	32.1	4	96	84	13	030	23898	0	-55.5	32.2	0	96	83	12
050	20697	0	-64.5	27.2	1	85	84	7	050	20695	0	-64.0	29.6	1	47	63	3	050	20704	0	-63.9	29.6	0	79	86	5
100	16595	0	-72.8	22.0	1	72	232	9	100	16584	0	-72.2		0	85	254	12	100	16544	0	-72.2		0	86	246	19
150	14170	0	-63.1	23.1	1	63	234	11	150	14152	0	-62.7	27.6	0	88	245	18	150	14139	0	-62.5	26.1	0	83	245	18
200	12358	0	-52.8	22.7	1	59	228	11	200	12339	0	-52.5	26.1	0	88	245	18	200	12318	0	-54.3	19.2	0	84	260	14
300	9638	0	-33.8	16.9	1	52	233	8	300	9618	0	-34.3	18.3	0	77	267	6	300	95842	0	-7.6	27.8	0	73	272	7
500	5854	0	-6.8	23.9	1	44	244	4	500	5842	0	-7.6	27.8	0	74	267	6	500	5802	0	-8.3	29.3	0	74	267	6
700	3155	0	7.8	13.2	1	37	248	3	700	3148	0	8.3	19.5	0	74	267	6	700	3112	0	7.2	28.3	1	39	286	4
850	1525	0	16.0	8.3	1	22	16	2	850	1515	0	18.1	13.5	2	67	307	5	850	1499	0	11.6	13.1	1	7	61	1
982	* 10		25.3	5.5					1001	* 132		21.4	8.6					988	* 221		28.0	14.8				
SW PACIFIC - AUSTRALIA																										
MELBOURNE AIRPORT																										
94802 JAN 2006 3456S 11740E OB /																										
030	23918	3	-54.4	31.1	3	94	85	10	030	23898	0	-55.5	32.2	0	96	83	12	030	23898	0	-55.5	32.2	0	79	86	5
050	20712	0	-62.3	27.4	0	55	85	3	050	20704	0	-63.9	29.6	0	79	86	5	050	20704	0	-63.9	29.6	0	79	86	5
100	16551	0	-70.5	24.3	0	91	262	17	100	16584	0	-72.2		0	85	254	12	100	16584	0	-72.2		0	85	254	12
150	14107	0	-62.0	25.4	0	91	259	26	150	14152	0	-62.7	27.6	0	88	245	18	150	14152	0	-62.7	27.6	0	86	246	19
200	12290	0	-52.5	22.9	0	88	255	26	200	12339	0	-52.5	26.1	0	83	245	18	200	12339	0	-52.5	26.1	0	83	245	18
300	9576	0	-35.2	18.3	0	85	266	20	300	9618	0	-34.3	19.2	0	77	267	6	300	9618	0	-34.3	19.2	0	74	267	6
500	5815	0	-8.5	19.6	0	89	274	14	500	5842	0	-7.6	27.8	0	73	272	7	500	5842	0	-7.6	27.8	0	73	272	7
700	3128	0	7.6	19.1	0	79	283	10	700	3148	0	8.3	19.5	0	74	267	6	700	3148	0	8.3	19.5	0	74	267	6
850	1502	0	15.2	18.1	0	53	290	5	850	1515	0	18.1	13.5	2	67	307	5	850	1515	0	18.1	13.5	2	67	307	5
982	* 69		20.7	9.7					1001	* 132		21.4	8.6					988	* 221		28.0	14.8				
SW PACIFIC - AUSTRALIA																										
WAGGA WAGGA AMO																										
94910 JAN 2006 3510S 14720E OB /																										
030	23918	3	-54.4	31.1	3	94	85	10	030	23898	0	-55.5	32.2	0	96	83	12	030	23898	0	-55.5	32.2	0	79	86	5
050	20704	0	-63.9	29.6	0	91	262	17	100	16584	0	-72.2		0	85	254	12	100	16584	0	-72.2		0	85	254	12
100	16584	0	-72.2		0	91	262	17	150	14152	0	-62.7	27.6	0	88	245	18	150	14152	0	-62.7	27.6	0	86	246	19
150	14139	0	-63.4	26.7	0	65	240	12	200	12339																

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
SW PACIFIC - AUSTRALIA (ADDITIONAL IS.)																											
MACQUARIE ISLAND																											
94998 JAN 2006 5430S 15850E OB 3																											
030	24002	1	-45.6	34.9	1	61	68	3	030	23841	5	-56.9	28.4	7	98	91	15	030	23664	15	-60.0		9	90	97	20	
050	20619	1	-47.9	33.7	1	81	287	5	050	20674	4	-66.6	22.8	8	94	79	10	050	20589	9	-61.3		9	82	100	13	
100	16071	1	-49.6	32.8	2	94	274	18	100	16616	3	-74.3	18.1	3	61	210	7	100	16505	2	-78.3		2	57	98	11	
150	13408	0	-48.7	32.4	2	93	274	25	150	14202	2	-63.5	19.0	3	50	210	8	150	14215	2	-68.7		2	89	121	19	
200	11517	0	-48.6	29.8	2	91	273	30	200	12391	2	-52.4	18.1	1	46	205	8	200	12437	1	-59.5		1	77	129	12	
300	8849	0	-46.6	14.9	0	86	274	32	300	9660	1	-32.9	15.6	0	31	214	4	300	9698	1	-26.6	10.4	1	54	87	6	
500	5309	0	-24.4	11.7	0	89	269	22	500	5865	1	-6.4	19.7	0	34	189	3	500	5861	1	-4.8	10.8	1	62	78	7	
700	2782	0	-9.2	10.1	1	90	267	16	700	3160	1	8.8	12.0	0	40	143	3	700	3137	1	10.1	10.5	1	26	58	3	
850	1258	0	-1.8	4.2	2	84	272	14	850	1523	1	18.2	7.5	0	44	24	3	850	1496	1	18.5	3.3	1	32	336	2	
993	* 8		7.3	2.5					988	* 218		28.5	11.6					99999	* 25		26.2	3.6					
SW PACIFIC - BRUNEI DARUSSALAM																											
BRUNEI AIRPORT																											
96315 JAN 2006 0456N 11450E OB 3																											
030	20501		-70.4	22.4	9	91	89	7	030	23608	10	-58.2	29.6	9	97	91	27	030									
050	16552	12	-83.3	12.7	9	97	107	24	050	20506	9	-71.7	17.5	9	97	93	14	050									
100	14225	4	-68.6	10.5	9	98	116	25	100	16552	1	-82.7	6.3	1	94	104	24	100	16559	3	-82.3	6.2	3	96	105	25	
150	12439	3	-53.3	10.2	9	97	115	18	150	14229	1	-69.2	5.9	1	97	106	23	150	14234	1	-68.9	5.9	1	98	111	24	
300	9692	2	-30.3	8.8	9	93	107	10	300	9701	1	-30.2	7.5	1	83	103	8	300	9703	1	-30.1	7.6	1	92	105	9	
500	5861	2	-5.2	9.2	7	94	87	9	500	5866	0	-5.1	3.5	0	82	81	6	500	5868	0	-5.0	4.8	0	86	85	7	
700	3141	2	9.6	6.9	6	72	78	5	700	3144	0	9.9	4.3	0	29	292	2	700	3143	0	10.1	4.3	0	39	64	3	
850	1502	2	17.9	4.5	5	51	74	3	850	1502	0	18.0	3.0	0	62	313	3	850	1500	0	18.2	2.2	0	17	17	1	
1005	* 22		26.2	3.3					1007	* 27		25.0	1.7					1007	* 5		25.4	1.7					
SW PACIFIC - MALAYSIA (SABAH AND SARAWAK)																											
KUCHING																											
96413 JAN 2006 0129N 11020E OB 3																											
030	23608		10						030	23610	1	-57.5	31.4	1	98	90	27	030	23560	5	-59.7		5	98	95	32	
050	20506		9						050	20507	1	-71.8	22.5	1	97	90	16	050	20462	4	-71.2		4	97	94	18	
100	16554	0							100	16554	0	-83.6	12.2	0	96	107	24	100	16516	4	-83.1		4	94	88	23	
150	14224	0							150	14224	0	-68.1	11.0	0	97	113	23	150	14189	4	-64.2		4	96	82	18	
200	12435	0							200	12435	0	-52.9	11.0	0	97	111	17	200	12410	4	-54.0		4	83	81	8	
300	9685	0							300	9685	0	-30.0	9.7	0	95	104	10	300	9666	3	-30.7	6.2	3	8	196	1	
500	5849	0							500	5849	0	-4.8	9.9	0	92	85	9	500	5843	3	-5.9	4.4	3	45	265	4	
700	3127	0							700	3127	0	9.8	6.9	0	77	77	5	700	3132	3	8.6	4.2	3	81	270	8	
850	1486	0							850	1486	0	18.3	5.4	0	69	39	4	850	1497	3	17.1	3.4	3	89	274	7	
1006	* 20								1006	* 20		25.8	4.2					99999	* 8		24.5	1.7					
W PACIFIC - MALAYSIA (SABAH AND SARAWAK)																											
TAWAU																											
96481 JAN 2006 0416N 11750E OB 3																											
030	23610	1	-57.5	31.4	1	98	90	27	030	23560	5	-59.7		5	98	95	32	030	23560	5	-59.7		5	98	95	32	
050	20507	1	-71.8	22.5	1	97	90	16	050	20462	4	-71.2		4	97	94	18	050	20462	4	-71.2		4	97	94	18	
100	16554	0	-83.6	12.2	0	96	107	24	100	16516	4	-83.1		4	94	88	23	100	16516	4	-83.1		4	94	88	23	
150	14224	0	-68.1	11.0	0	97	113	23	150	14189	4	-64.2		4	96	82	18	150	14189	4	-64.2		4	96	82	18	
200	12435	0	-52.9	11.0	0	97	111	17	200	12410	4	-54.0		4	83	81	8	200	12410	4	-54.0		4	83	81	8	
300	9685	0	-30.0	9.7	0	95	104	10	300	9666	3	-30.7	6.2	3	8	196	1	300	9666	3	-30.7	6.2	3	8	196	1	
500	5849	0	-4.8	9.9	0	92	85	9	500	5843	3	-5.9	4.4	3	45	265	4	500	5843	3	-5.9	4.4	3	45	265	4	

UPPER AIR

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LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
SW PACIFIC - ISLANDS COCONUT ISLAND AERO 96996 JAN 2006 1211S 09650E OB 3													SW PACIFIC - INDONESIA UJUNG PANDANG/HASANUDDIN 97180 JAN 2006 0504S 11930E OB /															
030	23635	5	-60.0	30.7	5	99	90	31	030																			
050	20517	5	-69.6	22.0	5	98	91	20	050	16463	4	-84.2					4	83	90	12								
100	16561	3	-82.5	9.7	3	96	80	21	100	14151	2	-70.8					2	64	100	8								
150	14224	1	-67.4	10.5	1	92	66	13	150	12376	1	-55.0					1	49	85	4								
200	12431	1	-52.7	14.5	1	78	57	6	200	9643	1	-31.4	3.7				1	5	95	1								
300	9684	1	-30.7	19.6	1	50	76	3	300	5826	1	-6.3	2.4				1	61	275	5								
500	5854	1	-4.2	26.5	1	15	98	1	500	3116	1	8.0	1.6				1	89	275	9								
700	3129	1	10.6	18.8	1	71	241	5	700	1485	1	16.7	.6				1	92	280	7								
850	1493	1	15.5	3.7	1	58	211	3	850	99999	* 14	25.9	.6															
1010	*	4	25.8	5.2																								

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND				LEVEL		TEMPERATURE		VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
ASIA - THAILAND CHIANG MAI 48327 NOV 2005 1847N 09859E OB 1																										
48407 NOV 2005 1515N 10450E OB 1																										
030	20611	5	-66.0		9	84	74	5	030	20605	7	-66.0		8	97	81	7	030	20573	1	-68.7		2	98	90	12
050	16615	0	-80.4		0	67	207	6	050	20631	4	-82.1		4	82	120	7	050	20581	1	-80.7		1	97	103	13
100	14264	0	-66.4		0	92	226	11	100	16631	2	-66.5		2	70	163	5	100	16581	1	-67.7		1	95	105	14
150	12466	0	-51.7		0	87	241	10	150	14287	1	-51.4		2	45	159	3	150	14244	1	-52.2		1	88	101	10
200	9712	0	-29.3		0	84	257	6	200	12489	0	-29.0		0	73	121	3	200	12455	1	-29.1	37.0	1	90	103	11
300	5875	0	-3.9	20.1	0	57	260	3	300	9731	0	-4.0	15.3	0	71	115	3	300	9702	1	-4.5	10.3	1	68	83	3
500	3150	0	10.2	1.2	0	18	213	1	500	5891	0	10.6	2.7	0	65	8	3	500	5862	0	10.1	4.5	0	29	33	1
700	1516	1	17.9	13.8	0	46	143	2	700	3165	0	19.0	13.0	0	66	86	3	700	3140	0	18.5	13.6	0	36	63	2
850	* 314		21.8	19.9					850	1525	0	22.2	20.5					850	1499	0	25.2	23.6				
978									999	* 124								1009	* 7							
S AMERICA - BRAZIL SALVADOR 83229 NOV 2005 1301S 03831W OB 2																										
83378 NOV 2005 1552S 04756W OB 3																										
030	20565	10	-68.0		9	99	93	14	030	23758	12	-57.8		9	99	86	16	030	20597	10	-66.6		9	99	93	10
050	16558	6	-79.5		9	50	186	6	050	20605	8	-64.1		8	96	98	12	050	20546	5	-77.8		5	59	219	8
100	14195	5	-67.2		8	76	195	14	100	16588	5	-79.4		5	63	196	8	100	16456	4	-67.2		4	86	226	18
150	12405	6	-53.8		6	76	194	14	150	14228	5	-68.1		5	86	223	16	150	14168	4	-54.8		4	86	228	21
200	9677	4	-32.1	16.6	6	54	200	13	200	12441	5	-53.7		5	88	226	14	200	12383	4	-32.5	15.9	3	74	253	10
300	5868	4	-6.3	23.3	5	20	287	1	300	9702	4	-31.1	10.8	4	74	232	7	300	9662	3	-6.7	16.4	3	76	285	6
500	3157	4	8.9	21.1	5	36	54	2	500	5883	4	-6.0	7.8	4	55	270	3	500	5858	3	7.9	9.5	3	63	354	2
700	1528	4	15.9	8.4	5	90	65	6	700	3172	4	8.6	4.5	4	73	325	4	700	3157	3	15.0	6.7	3	70	31	5
850	* 51		27.4	5.2					850	1532	1	17.9	3.6	4	62	14	4	850	1531	3	25.6	2.9				
978									897	* 1061		20.5	3.5					1015	* 3							
S AMERICA - BRAZIL CAMPO GRANDE (AEROPORTO) 83612 NOV 2005 2028S 05440W OB 2																										
83650 NOV 2005 2030S 02919W OB 2																										
030	23772	9	-57.6		9	95	86	10	030	23784	10	-57.7		9	99	82	12	030	23814	3	-57.2	13.9	9	94	90	8
050	20618	2	-62.7		3	82	87	7	050	20621	7	-64.2		9	94	77	8	050	20632	6	-64.5	11.0	7	43	85	3
100	16581	1	-77.6		2	63	249	8	100	16535	6	-73.9		9	63	272	6	100	16544	3	-73.9	8.6	4	82	247	14
150	14208	1	-67.8		1	96	261	24	150	14125	5	-65.8		9	74	254	13	150	14146	2	-65.8	9.9	2	93	248	28
200	12420	1	-53.5		1	96	263	22	200	12338	4	-55.5		9	84	258	19	200	12354	2	-54.1	11.3	2	91	250	30
300	9680	1	-31.4	18.4	1	94	265	16	300	9631	3	-34.6	16.4	7	86	282	12	300	9630	2	-33.0	14.8	2	89	263	20
500	5874	1	-6.2	18.8	1	73	247	6	500	5860	3	-8.5	22.4	7	84	304	8	500	5846	0	-7.9	15.5	1	94	268	8
700	3165	1	8.8	7.2	1	58	289	4	700	3173	3	7.7	18.8	5	45	344	2	700	3153	0	6.7	6.1	0	70	294	4
850	1525	1	19.5	9.2	1	50	350	3	850	1548	3	14.4	7.5	5	52	49	3	850	1529	0	15.1	4.2	0	45	6	2
947	* 567		24.9	9.2					1017	* 5		27.1	5.6					1014	* 6		24.9	4.8				

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND		
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
S AMERICA - BRAZIL																											
CURITIBA (AEROPORTO)																											
83840 NOV 2005 2531S 04910W OB 2																											
030									030									030									
050									050									050									
100	16530	13	-74.7	9.8					100	20615	7	-63.0	10.9					100	20615	7	-63.0	10.9					
150	14118	12	-64.6	11.4					100	16460	3	-70.3	9.7					100	16460	3	-70.3	9.7					
200	12318	6	-53.9	13.3	9	86	263	30	150	14006	2	-61.8	10.6					150	14006	2	-61.8	10.6					
300	9589	1	-34.1	16.2	2	94	267	24	200	12209	0	-54.3	12.2					200	12209	0	-54.3	12.2					
500	5826	0	-8.7	19.1	0	86	253	10	300	9505	0	-37.9	14.6					300	9505	0	-37.9	14.6					
700	3142	0	7.2	15.0	0	58	283	4	500	5785	0	-10.5	16.8					500	5785	0	-10.5	16.8					
850	1522	0	13.3	5.0	0	58	44	4	700	3125	0	4.9	16.5					700	3125	0	4.9	16.5					
914	* 908		18.6	3.9					850	1517	0	13.2	9.9					850	1517	0	13.2	9.9					
									1015	*	3	22.3	5.4					1015	*	3	22.3	5.4					
S AMERICA - BRAZIL																											
PORTO ALEGRE (AEROPORTO)																											
83971 NOV 2005 3000S 0511W OB 2																											
030									030									030									
050									050									050									
100	16530	13	-74.7	9.8					100	20615	7	-63.0	10.9					100	20615	7	-63.0	10.9					
150	14118	12	-64.6	11.4	9	86	263	30	100	16460	3	-70.3	9.7					100	16460	3	-70.3	9.7					
200	12318	6	-53.9	13.3	2	94	267	24	150	14006	2	-61.8	10.6					150	14006	2	-61.8	10.6					
300	9589	1	-34.1	16.2	2	94	267	24	200	12209	0	-54.3	12.2					200	12209	0	-54.3	12.2					
500	5826	0	-8.7	19.1	0	86	253	10	300	9505	0	-37.9	14.6					300	9505	0	-37.9	14.6					
700	3142	0	7.2	15.0	0	58	283	4	500	5785	0	-10.5	16.8					500	5785	0	-10.5	16.8					
850	1522	0	13.3	5.0	0	58	44	4	700	3125	0	4.9	16.5					700	3125	0	4.9	16.5					
914	* 908		18.6	3.9					850	1517	0	13.2	9.9					850	1517	0	13.2	9.9					
									971	*	370	22.3	5.4					971	*	370	22.3	5.4					
S AMERICA - BRAZIL																											
FLORIANO																											
82678 DEC 2005 0646S 04301W OB 2																											
030									030									030									
050	20533	5	-70.0		7	97	92	19	050	20565	12	-69.8					050	20565	12	-69.8							
100	16552	1	-79.9		2	48	248	5	100	16587	9	-80.5					100	16587	9	-80.5							
150	14197	1	-67.5		2	63	210	10	150	14233	9	-67.4					150	14233	9	-67.4							
200	12415	1	-54.2		2	67	220	10	200	12445	9	-54.0					200	12445	9	-54.0							
300	9682	1	-31.5	11.6	2	59	220	5	300	9705	9	-30.7	11.3				300	9705	9	-30.7	11.3						
500	5863	0	-5.4	18.5	1	44	75	2	500	5879	9	-4.8	11.0				500	5879	9	-4.8	11.0						
700	3147	0	8.5	7.4	1	58	103	4	700	3160	9	8.5	6.1				700	3160	9	8.5	6.1						
850	1513	0	17.3	5.0	1	81	83	6	850	1521	9	18.2	6.6				850	1521	9	18.2	6.6						
914	* 127		27.4	5.3					990	*	193	25.5	2.1				990	*	193	25.5	2.1						
S AMERICA - BRAZIL																											
CAROLINA																											
82765 DEC 2005 0720S 04728W OB 2																											
030									030									030									
050									050									050									
100	16530	1	-74.7		2	48	248	5	100	16587	9	-80.5					100	16587	9	-80.5							
150	14197	1	-67.5		2	63	210	10	150	14233	9	-67.4					150	14233	9	-67.4							
200	12415	1	-54.2		2	67	220	10	200	12445	9	-54.0					200	12445	9	-54.0							
300	9682	1	-31.5	11.6	2	59	220	5	300	9705	9	-30.7	11.3				300	9705	9	-30.7	11.3						
500	5863	0	-5.4	18.5	1	44	75	2	500	5879	9	-4.8	11.0				500	5879	9	-4.8	11.0						
700	3147	0	8.5	7.4	1	58	103	4	700	3160	9	8.5	6.1				700	3160	9	8.5	6.1			</			

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND			LEVEL		TEMPERATURE		VECTOR WIND									
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
S AMERICA - BRAZIL BRASILIA (AEROPORTO)																											
83378 DEC 2005 1552S 04756W OB 3																											
030	23734	7	-58.4		7	99	90	20	030	23743	7	-58.1		9	99	77	16	030	20622	12	-62.3	11.4	9	93	90	7	
050	20589	1	-67.7		1	97	91	14	050	20584	2	-66.7		6	96	85	12	050	20622	12	-62.3	11.4	9	93	90	7	
100	16575	0	-78.8		0	73	180	6	100	16537	2	-74.5		4	31	332	2	100	16537	3	-74.2	8.5	4	79	267	8	
150	14209	0	-67.7		0	84	214	13	150	14129	1	-66.8		3	39	216	4	150	14130	3	-66.1	9.6	3	93	256	18	
200	12425	0	-54.5		0	74	239	10	200	12347	1	-55.5		3	59	207	8	200	12344	3	-55.2	10.9	3	90	268	19	
300	9694	0	-31.5	9.7	0	67	265	5	300	9641	1	-34.1	20.8	4	36	229	4	300	9634	3	-33.9	12.9	3	81	277	11	
500	5881	0	-5.9	10.3	0	55	296	3	500	5859	1	-6.9	34.3	3	31	301	2	500	5850	0	-7.1	12.9	1	76	286	6	
700	3169	0	8.4	5.3	0	50	2	3	700	3156	0	9.1	31.5	5	36	40	2	700	3152	0	7.7	5.8	0	75	319	4	
850	1533	0	17.6	3.5	0	63	17	4	850	1529	0	14.0	7.8	5	65	148	4	850	1523	0	16.2	5.2	0	45	316	3	
900	*1061		20.3	.8					1015	* 5		28.1	7.1					1013	* 6		25.6	5.1					
S AMERICA - BRAZIL CURITIBA (AEROPORTO)																											
83840 DEC 2005 2531S 04910W OB 2																											
030	20628	15	-63.9	11.5					030	20618	13	-62.0	10.9	9	18	26	1										
050	20628	15	-63.9	11.5					050	20618	13	-62.0	10.9	9	18	26	1										
100	16519	13	-72.5	9.1					100	16454	7	-70.2	9.3	7	93	250	20										
150	14109	9	-65.1	10.3	9	93	252	25	150	14010	7	-63.4	10.4	7	92	257	33										
200	12311	4	-54.7	12.3	9	88	258	22	200	12210	4	-55.8	11.5	5	91	261	34										
300	9605	3	-34.6	16.8	4	89	257	16	300	9526	3	-36.9	15.2	3	89	255	24										
500	5832	2	-7.8	19.5	2	74	253	7	500	5794	3	-10.4	17.5	3	88	261	14										
700	3139	2	7.0	11.8	2	69	291	4	700	3123	4	5.5	15.1	4	82	258	4										
850	1518	3	14.4	2.6	3	34	28	2	850	1511	3	13.1	6.8	4	27	283	2										
913	* 908		19.8	4.3					1013	* 3		23.9	7.3														

WMO PUB 9 VOL A

10501	C	AACHEN	GERMANY	07139	C	ALENCON	FRANCE
06030	C	AALBORG	DENMARK AND FAROE I	60369	C	ALGER-PORT	ALGERIA
04220	CT	AASIAAT (EGEDESMINDE)	GREENLAND	16674	C	ALIARTOS	GREECE
40831	C	ABADAN	IRAN, ISLAMIC REP	42475	C	ALLAHABAD/BAMHRAULI	INDIA
07005	C	ABBEVILLE	FRANCE	08487	C	ALMERIA/AEROPUERTO	SPAIN
03502	C	ABERPORTH	U KINGDOM	44277	CT	ALTAI	MONGOLIA
41112	C	ABHA	SAUDI ARABIA	26346	C	ALUKSNE	LATVIA
65578	CT	ABIDJAN	COTE D'IVOIRE	64754	C	AM-TIMAN	CHAD
41216	C	ABU DHABI BATEEN AIRPORT	U ARAB EMIRATES	67067	C	AMBOHITSILAOZANA	MADAGASCAR
78650	C	ACAJUTLA	EL SALVADOR	23022	CT	AMDERMA	RUSSIAN FEDERATION
17351	C	ADANA/BOLGE	TURKEY	42071	C	AMRITSAR	INDIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	25563	CT	ANADYR'	RUSSIAN FEDERATION
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	16665	C	ANCHIALOS (AIRPORT)	GREECE
65585	C	ADIAKE	COTE D'IVOIRE	16682	C	ANDRAVIDA (AIRPORT)	GREECE
60620	C	ADRAR	ALGERIA	91568	C	ANEITYUM	VANUATU
76644	CT	AEROP.INTERNACIONAL MERIDA,	MEXICO	10291	C	ANGERMUENDE	GERMANY
17190	C	AFYON	TURKEY	70232	C	ANIAK	USA
60250	C	AGADIR	MOROCCO	17130	CT	ANKARA/CENTRAL	TURKEY
37893	C	AGDAM	AZERBAIJAN	60360	C	ANNABA	ALGERIA
62055	C	AGEDABIA	LIBYAN ARAB JAMAHIR	17300	C	ANTALYA	TURKEY
16672	C	AGRINION (AIRPORT)	GREECE	40718	C	ANZALI	IRAN, ISLAMIC REP
42647	CT	AHMADABAD	INDIA	47575	C	AOMORI	JAPAN
37663	C	AHTY	RUSSIAN FEDERATION	72220	CT	APALACHICOLA/MUN.,	USA
40811	T	AHWAZ	IRAN, ISLAMIC REP	91762	C	APIA	SAMOA AND AMERICAN
33998	C	AI-PETRI	UKRAINE	85151	C	APOLO	BOLIVIA
47602	C	AIKAWA	JAPAN	16687	C	ARAXOS (AIRPORT)	GREECE
83595	C	AIMORES	BRAZIL	71592	C	ARCTIC BAY CS, NU	CANADA
60415	C	AIN-BESSAM	ALGERIA	84752	C	AREQUIPA	PERU
61499	C	AIOUN EL ATROUSS	MAURITANIA	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
07761	CT	AJACCIO	FRANCE	85406	C	ARICA	CHILE
38178	C	AK-BAJTAL	UZBEKISTAN	10091	C	ARKONA	GERMANY
47582	CT	AKITA	JAPAN	62772	C	AROMA	SUDAN
61437	C	AKJOUJT	MAURITANIA	76840	C	ARRIAGA, CHIS.	MEXICO
38232	C	AKKUDUK	KAZAKHSTAN	10460	C	ARTERN	GERMANY
38665	C	AKMOLLA	TURKMENISTAN	44288	CT	ARVAIHEER	MONGOLIA
42933	C	AKOLA	INDIA	60452	C	ARZEW	ALGERIA
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	47407	C	ASAHIKAWA	JAPAN
35229	CT	AKTOBE	KAZAKHSTAN	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
04063	C	AKUREYRI	ICELAND	38880	CT	ASHGABAT	TURKMENISTAN
41218	C	AL AIN INTERNATIONAL AIRPORT	U ARAB EMIRATES	33915	C	ASKANIIA-NOVA	UKRAINE
40420	C	AL-AHSA	SAUDI ARABIA	63021	CT	ASMARA	ERITREA
98435	C	ALABAT	PHILIPPINES	62414	CT	ASSWAN	EGYPT
08280	C	ALBACETE/LOS LLANOS	SPAIN	35188	C	ASTANA	KAZAKHSTAN
31004	CT	ALDAN	RUSSIAN FEDERATION	86218	C	ASUNCION/AEROPUERTO	PARAGUAY

WMO PUB 9 VOL A

61421	C	ATAR	MAURITANIA	29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION
62680	C	ATBARA	SUDAN	42165	C	BIKANER	INDIA
16701	C	ATHINAI (FILADEFIA)	GREECE	08025	C	BILBAO/SONDICA	SPAIN
64751	C	ATI	CHAD	72515	C	BINGHAMTON/BROOME CO., NY.	USA
72219	C	ATLANTA/MUN., GA.	USA	61075	C	BIRNI-N'KONNI	NIGER
91925	CT	ATUONA	FRENCH POLY.	28138	C	BISER	RUSSIAN FEDERATION
35700	CT	ATYRAU	KAZAKHSTAN	13583	C	BITOLA	MACEDONIA
93119	C	AUCKLAND AIRPORT	N ZEALAND	14652	C	BJELASNICA	BOSNIA AND HERZEGOV
10852	C	AUGSBURG	GERMANY	01028	CT	BJORNOYA	NORWAY
38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN	28766	C	BLAGOVESHCHENKA	KAZAKHSTAN
72254	C	AUSTIN/CTY, TX.	USA	68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA
07265	C	AUXERRE	FRANCE	74492	C	BLUE HILL OBS. MA.	USA
31168	CT	AYAN	RUSSIAN FEDERATION	61881	C	BO	SIERRA LEONE
87641	C	AZUL AERO	ARGENTINA	82024	C	BOA VISTA	BRAZIL
87163	C	B.DE IRIGOYEN AERO	ARGENTINA	65510	C	BOBO-DIOULASSO	BURKINA FASO
82460	C	BACABAL	BRAZIL	01152	CT	BODO	NORWAY
10325	C	BAD SALZUFLEN	GERMANY	64126	C	BOENDE	DEMO. REP THE CONG
47102	T	BAENGNYEONGDO	REP KOREA	29282	C	BOGUCANY	RUSSIAN FEDERATION
30554	CT	BAGDARIN	RUSSIAN FEDERATION	65338	C	BOHICON	BENIN
41678	CT	BAHAWALNAGAR	PAKISTAN	10249	C	BOIZENBURG	GERMANY
44265	C	BAITAG	MONGOLIA	61816	C	BOKE	GUINEA
23891	C	BAJKIT	RUSSIAN FEDERATION	31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION
29328	C	BAKCHAR	RUSSIAN FEDERATION	83288	CT	BOM JESUS DA LAPA	BRAZIL
07299	C	BALE-MULHOUSE	FRANCE	10519	C	BONN-ROLEBER	GERMANY
61291	CT	BAMAKO/SENOU	MALI	07510	CT	BORDEAUX MERIGNAC	FRANCE
43295	C	BANGALORE	INDIA	64605	C	BOSSEMBELE	CENTRAL AFRICAN REP
29612	C	BARABINSK	RUSSIAN FEDERATION	60515	C	BOU-SAADA	ALGERIA
07790	C	BASTIA	FRANCE	08575	C	BRAGANCA	PORTUGAL
37484	C	BATUMI	GEORGIA	10129	C	BREMERHAVEN	GERMANY
91557	CT	BAUERFIELD (EFATE)	VANUATU	16061	C	BRIC DELLA CROCE	ITALY
44275	C	BAYANBULAG	MONGOLIA	11723	C	BRNO/TURANY	CZECH REP
60571	CT	BECHAR	ALGERIA	10453	C	BROCKEN	GERMANY
54511	CT	BEIJING	CHINA	96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM
60401	C	BEJAIA-PORT	ALGERIA	15420	C	BUCURESTI BANEASA	ROMANIA
82191	C	BELEM	BRAZIL	12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	80252	C	BUENAVENTURA	COLOMBIA
13274	C	BEOGRAD	SERBIA AND MONTENEG	72528	C	BUFFALO/GREATER BUFFALO INT.	USA
01317	C	BERGEN/FLORIDA	NORWAY	25594	C	BUHTA PROVIDENJA	RUSSIAN FEDERATION
67037	C	BESALAMPY	MADAGASCAR	64390	C	BUJUMBURA	BURUNDI
40179	CT	BET DAGAN	ISRAEL	64180	C	BUKAVU	DEMO. REP THE CONG
40100	CT	BEYROUTH (AEROPORT)	LEBANON	44239	C	BULGAN	MONGOLIA
42971	CT	BHUBANESHWAR	INDIA	64076	C	BUNIA	DEMO. REP THE CONG
12295	C	BIALYSTOK	POLAND	15655	C	BURGAS	BULGARIA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	47159	C	BUSAN	REP KOREA

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64034	C	BUTA	DEMO. REP THE CONG	85470	C	COPIAPO	CHILE
15350	C	BUZAU	ROMANIA	03955	C	CORK AIRPORT	IRELAND
38755	C	BYGDALI	TURKMENISTAN	10496	C	COTTBUS	GERMANY
48914	C	CA MAU	VIET NAM	41992	C	COX'S BAZAR	BANGLADESH
95916	C	CABRAMURRA SMHEA	AUSTRALIA	85864	C	COYHAIQUE	CHILE
08261	C	CACERES	SPAIN	16480	C	COZZO SPADARO	ITALY
07027	C	CAEN	FRANCE	15450	C	CRAIOVA	ROMANIA
16560	T	CAGLIARI ELMAS	ITALY	78962	C	CROWN POINT AIRPORT,	TRINIDAD AND TOBAGO
94287	C	CAIRNS AERO	AUSTRALIA	82704	C	CRUZEIRO DO SUL	BRAZIL
80442	C	CALABOZO	VENEZUELA	80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
71918	C	CAM FOUR, NU	CANADA	08231	C	CUENCA	SPAIN
17112	C	CANAKKALE	TURKEY	83361	C	CUIABA	BRAZIL
48808	C	CAO BANG	VIET NAM	28704	C	CULPANOVO	RUSSIAN FEDERATION
07661	C	CAP CEPEL	FRANCE	80420	C	CUMANA	VENEZUELA
15292	C	CARANSEBES	ROMANIA	94626	C	CUNDERDIN	AUSTRALIA
08286	C	CASTELLON	SPAIN	83842	C	CURITIBA	BRAZIL
16459	C	CATANIA SIGONELLA	ITALY	10131	C	CUXHAVEN	GERMANY
94653	C	CEDUNA AMO	AUSTRALIA	84686	C	CUZCO	PERU
89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE	43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA
87257	C	CERES AERO	ARGENTINA	48855	CT	DA NANG	VIET NAM
30372	CT	CHARA	RUSSIAN FEDERATION	47133	C	DAEJEON	REP KOREA
10577	C	CHEMNITZ	GERMANY	98325	C	DAGUPAN	PHILIPPINES
41768	CT	CHHOR	PAKISTAN	62467	C	DAHAB	EGYPT
16706	C	CHIOS (AIRPORT)	GREECE	61641	CT	DAKAR/YOFF	SENEGAL
60425	C	CHLEF	ALGERIA	31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
44259	CT	CHOIBALSAN	MONGOLIA	40080	CT	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP
93780	C	CHRISTCHURCH	N ZEALAND	04320	CT	DANMARKSHAVN	GREENLAND
47014	C	CHUNGGANG	DPR KOREA	65351	C	DAPAON	TOGO
96805	C	CILACAP	INDONESIA	42391	C	DARBHANGA	INDIA
72421	C	CINCINNATI/GREATER CINCINNATI	USA	44256	C	DASHBALBAR	MONGOLIA
96791	C	CIREBON/JATIWANGI	INDONESIA	26544	C	DAUGAVPILS	LATVIA
76402	C	CIUDAD CONSTITUCION, BCS	MEXICO	38527	CT	DAVALY	TURKMENISTAN
72360	C	CLAYTON/MUN., NM.	USA	71966	C	DAWSON, YT	CANADA
07460	C	CLERMONT-FERRAND	FRANCE	72429	C	DAYTON/. COX, OH.	USA
15120	CT	CLUJ-NAPOCA	ROMANIA	06260	CT	DE BILT	NETHERLANDS
71090	C	CLYDE A, NU	CANADA	12882	C	DEBRECEN	HUNGARY
76741	C	COATZACOALCOS, VER.	MEXICO	16546	C	DECIMOMANNU	ITALY
85041	C	COBIJA	BOLIVIA	65505	C	DEDOUGOU	BURKINA FASO
64504	C	COCOBEACH	GABON	40045	C	DEIR EZZOR	SYRIAN ARAB REP
94791	C	COFFS HARBOUR MO	AUSTRALIA	60387	C	DELLYS	ALGERIA
08548	C	COIMBRA/CERNACHE	PORTUGAL	38829	C	DENAU	UZBEKISTAN
70316	CT	COLD BAY, AK	USA	37470	C	DERBENT	RUSSIAN FEDERATION
76848	C	COMITAN, CHIS.	MEXICO	72546	C	DES MOINES/MUN., IA.	USA
61832	C	CONAKRY/GBESSIA	GUINEA	72537	C	DETROIT/METROPOLITAN, MI.	USA

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40416	C	DHAHRAN	SAUDI ARABIA	82610	C	EIRUNEPE	BRAZIL
42404	C	DHUBRI	INDIA	28440	C	EKATERINBURG	RUSSIAN FEDERATION
83309	C	DIAMANTINO	BRAZIL	38388	C	EKEZHE	TURKMENISTAN
42314	C	DIBRUGARH /MOHANBARI	INDIA	31329	C	EKIMCHAN	RUSSIAN FEDERATION
10321	C	DIEPHOLZ	GERMANY	62337	CT	EL ARISH	EGYPT
61085	C	DIFFA	NIGER	60367	C	EL-KALA	ALGERIA
07280	C	DIJON	FRANCE	27648	C	ELAT'MA	RUSSIAN FEDERATION
65562	C	DIMBOKRO	COTE D'IVOIRE	12160	C	ELBLAG	POLAND
89054	C	DINAMET-URUGUAY	URUGUAY	63686	C	ELDORET	KENYA
61666	C	DIOURBEL	SENEGAL	16718	C	ELEFSIS (AIRPORT)	GREECE
98741	C	DIPLOG	PHILIPPINES	62453	C	ELHASANA	EGYPT
41508	C	DIR	PAKISTAN	72486	C	ELY/YELLAND, NV.	USA
40672	C	DIWANIYA	IRAQ	07591	C	EMBRUN	FRANCE
17280	CT	DIYARBAKIR	TURKEY	10200	CT	EMDEN-FLUGPLATZ	GERMANY
38684	C	DJACHEV	TURKMENISTAN	29572	T	EMEL'JANOVO	RUSSIAN FEDERATION
60535	C	DJELFA	ALGERIA	76256	C	EMPALME, SON.	MEXICO
63125	C	DJIBOUTI	DJIBOUTI	62781	C	EN NAHUD	SUDAN
34504	C	DNIPROPETROVS'K	UKRAINE	25356	C	EN' MUVEEM	RUSSIAN FEDERATION
16033	C	DOBBIACO	ITALY	83964	C	ENCRUZILHADA DO SUL	BRAZIL
63862	C	DODOMA	U REP TANZANIA	29263	C	ENISEJSK	RUSSIAN FEDERATION
41170	CT	DOHA INTERNATIONAL AIRPORT	QATAR	16450	C	ENNA	ITALY
64401	C	DOLISIE	CONGO	63705	CT	ENTEBBE AIRPORT	UGANDA
34519	C	DONETS'K	UKRAINE	65257	C	ENUGU	NIGERIA
65501	C	DORI	BURKINA FASO	72550	C	EPPLEY FIELD, OMAHA,	USA
52836	CT	DOULAN	CHINA	24817	C	ERBOGACEN	RUSSIAN FEDERATION
10488	C	DRESDEN-KLOTZSCHE	GERMANY	44237	C	ERDENEMANDAL	MONGOLIA
41515	CT	DROSH	PAKISTAN	53068	C	ERENHOT	CHINA
41194	C	DUBAI INTERNATIONAL AIRPORT	U ARAB EMIRATES	10554	C	ERFURT-BINDERSLEBEN	GERMANY
23074	C	DUDINKA	RUSSIAN FEDERATION	34186	C	ERSHOV	RUSSIAN FEDERATION
10400	C	DUESSELDORF	GERMANY	17092	C	ERZINCAN	TURKEY
72745	C	DULUTH/INT., MN.	USA	38750	C	ESENGYLY	TURKMENISTAN
42599	C	DUMKA	INDIA	40800	C	ESFAHAN	IRAN, ISLAMIC REP
68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA	35067	C	ESIL'	KAZAKHSTAN
38836	C	DUSHANBE	TAJIKISTAN	03162	C	ESKDALEMUIR	U KINGDOM
42731	C	DWARKA	INDIA	94638	CT	ESPERANCE	AUSTRALIA
03091	C	DYCE	U KINGDOM	87803	C	ESQUEL AERO	ARGENTINA
21908	C	DZALINDA	RUSSIAN FEDERATION	60220	C	ESSAOUIRA	MOROCCO
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	71862	C	ESTEVAN A, SASK	CANADA
68858	C	EAST LONDON	SOUTH AFRICA	94647	CT	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	71917	T	EUREKA UA, NU	CANADA
17050	C	EDIRNE	TURKEY	72432	C	EVANSVILLE/REG., IN.	USA
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	37747	C	EVLAKH AIRPORT	AZERBAIJAN
25378	C	EGVEKINOT	RUSSIAN FEDERATION	08558	C	EVORA/C. COORD	PORTUGAL
40199	C	EILAT	ISRAEL	87576	CT	EZEIZA AERO	ARGENTINA

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65507	C	FADA N'GOURMA	BURKINA FASO	40296	C	GHOR SAFI	JORDAN
70261	C	FAIRBANKS/INT., AK	USA	08495	CT	GIBRALTAR	GIBRALTAR
61833	C	FARANAH/BADALA	GUINEA	10532	C	GIESSEN	GERMANY
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	34740	C	GIGANT	RUSSIAN FEDERATION
64753	C	FAYA	CHAD	94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA
10908	C	FELDBERG/SCHWARZWALD	GERMANY	17034	C	GIRESUN	TURKEY
41943	C	FENI	BANGLADESH	64381	C	GISENYI	RWANDA
38618	C	FERGANA	UZBEKISTAN	41140	C	GIZAN	SAUDI ARABIA
11155	C	FEUERKOGEL	AUSTRIA	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
67137	C	FIANARANTSOA	MADAGASCAR	72768	C	GLASGOW/INT., MT.	USA
10578	C	FICHTELBERG	GERMANY	83264	C	GLEBA CELESTE	BRAZIL
72637	C	FLINT/BISHOP, MI.	USA	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
08501	C	FLORES (ACORES)	PORTUGAL	43192	CT	GOA/PANJIM	INDIA
01238	C	FOKSTUA II	NORWAY	87880	C	GOBERNADOR GREGORES AERO	ARGENTINA
82212	C	FONTE BOA	BRAZIL	10444	C	GOETTINGEN	GERMANY
99090	CT	FORMER MIKE	FIXED SHIP STATIONS	83423	C	GOIANIA	BRAZIL
89065	C	FOSSIL BLUFF	U KINGDOM	33041	CT	GOMEL	BELARUS
83827	CT	FOZ DO IGUACU (AEROPORTO)	BRAZIL	63331	C	GONDAR	ETHIOPIA
10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY	71816	CT	GOOSE A, NFLD	CANADA
10803	C	FREIBURG	GERMANY	71733	CT	GORE BAY A, ONT	CANADA
16179	C	FRONTONE	ITALY	47185	T	GOSAN	REP KOREA
83574	C	FRUTAL	BRAZIL	02512	C	GOTEBORG/SAVE	SWEDEN
10895	C	FUERSTENZELL	GERMANY	68906	CT	GOUGH ISLAND	SOUTH AFRICA
47807	CT	FUKUOKA	JAPAN	94150	CT	GOVE AIRPORT	AUSTRALIA
91643	CT	FUNAFUTI	TUVALU	37749	C	GOYCHAY	AZERBAIJAN
60765	C	GABES	TUNISIA	08419	C	GRANADA/AEROPUERTO	SPAIN
60745	C	GAFSA	TUNISIA	07486	C	GRENOBLE-ST-GEOIRS	FRANCE
65557	C	GAGNOA	COTE D'IVOIRE	10791	C	GROSSER ARBER	GERMANY
15310	C	GALATI	ROMANIA	88903	C	GRYTVIKEN,	ISLANDS
64454	C	GAMBOMA	CONGO	76577	C	GUANAJUATO, GTO.	MEXICO
37735	C	GANDJA	AZERBAIJAN	37675	C	GUBA	AZERBAIJAN
61226	C	GAO	MALI	60403	C	GUELMA	ALGERIA
10359	C	GARDELEGEN	GERMANY	80423	C	GUIRIA	VENEZUELA
40405	C	GASSIM	SAUDI ARABIA	63630	C	GULU	UGANDA
41757	C	GAWADAR	PAKISTAN	37686	C	GUMRI	ARMENIA
61099	C	GAYA	NIGER	02128	C	GUNNARN	SWEDEN
26157	C	GDOV	RUSSIAN FEDERATION	40360	C	GURIAT	SAUDI ARABIA
62752	C	GEDAREF	SUDAN	70367	C	GUSTAVUS	USA
10628	C	GEISENHEIM	GERMANY	42410	CT	GUWAHATI	INDIA
64006	C	GEMENA	DEMO. REP THE CONG	47158	T	GWANGJU AB	REP KOREA
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	68034	C	GWETA	BOTSWANA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	38763	C	GYZYLARBAT	TURKMENISTAN
08184	C	GERONA/COSTA BRAVA	SPAIN	40250	C	H-4 'IRWAISHED'	JORDAN
62103	CT	GHADAMES	LIBYAN ARAB JAMAHIR	48820	CT	HA NOI	VIET NAM

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31736	T	HABAROVSK	RUSSIAN FEDERATION	98324	C	IBA	PHILIPPINES
47678	CT	HACHIJOJIMA	JAPAN	08373	C	IBIZA/ES CODOLA	SPAIN
40634	C	HADITHA	IRAQ	32411	C	ICA	RUSSIAN FEDERATION
47069	C	HAEJU	DPR KOREA	16756	C	IERAPETRA	GREECE
40377	C	HAFR AL-BATIN	SAUDI ARABIA	23274	C	IGARKA	RUSSIAN FEDERATION
40394	CT	HAIL	SAUDI ARABIA	87097	C	IGUAZU AERO	ARGENTINA
29862	T	HAKASSKAJA	RUSSIAN FEDERATION	83348	C	ILHEUS	BRAZIL
71081	C	HALL BEACH A, NU	CANADA	25248	C	ILIRNEJ	RUSSIAN FEDERATION
10147	C	HAMBURG-FUHLSBUETTEL	GERMANY	60640	C	ILLIZI	ALGERIA
91824	C	HANAN AIRPORT	NIUE	65101	C	ILORIN	NIGERIA
02196	C	HAPARANDA	SWEDEN	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
67774	T	HARARE (BELVEDERE)	ZIMBABWE	20667	C	IM. M. V. POPOVA	RUSSIAN FEDERATION
60563	C	HASSIR'MEL	ALGERIA	64459	C	IMPFONDO	CONGO
20891	CT	HATANGA	RUSSIAN FEDERATION	60630	CT	IN-SALAH	ALGERIA
71361	C	HAY RIVER CLIMATE, NWT	CANADA	72438	C	INDIANAPOLIS/I.-MUN/WEIR COO	USA
02974	C	HELSINKI-VANTAA	FINLAND	98434	C	INFANTA	PHILIPPINES
33910	C	HENICHES'K	UKRAINE	67323	C	INHAMBALE	MOZAMBIQUE
16754	CT	HERAKLION (AIRPORT)	GREECE	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
60001	C	HIERRO/AEROPUERTO	SPAIN MIC	64115	C	INONGO	DEMO. REP THE CONG
71066	C	HIGH LEVEL A, ALTA	CANADA	72747	CT	INT.FALLS/FALLS INT. MN.	USA
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	71364	C	INUVIK CLIMATE, NWT	CANADA
30844	C	HILOK	RUSSIAN FEDERATION	93844	CT	INVERCARGILL AERODROME	N ZEALAND
98755	C	HINATUAN	PHILIPPINES	16642	C	IOANNINA (AIRPORT)	GREECE
94975	CT	HOBART AIRPORT	AUSTRALIA	80370	C	IPIALES/SAN LUIS	COLOMBIA
10685	C	HOF	GERMANY	71321	C	IQALUIT CLIMATE, NU	CANADA
10962	C	HOHENPEISSENBERG	GERMANY	85418	C	IQUIQUE	CHILE
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	83836	C	IRATI	BRAZIL
02288	C	HOLMOGADD	SWEDEN	83182	C	IRECE	BRAZIL
61240	C	HOMBORI	MALI	30710	C	IRKUTSK	RUSSIAN FEDERATION
62131	C	HON	LIBYAN ARAB JAMAHIR	29807	C	IRTYSHSK	KAZAKHSTAN
68112	C	HOSEA KUTAKO INT'L AIRPORT	NAMIBIA	71074	C	ISACHSEN (AUT), NU	CANADA
51828	C	HOTAN	CHINA	28573	C	ISHIM	RUSSIAN FEDERATION
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	64062	C	ISIRO	DEMO. REP THE CONG
44218	C	HOVD	MONGOLIA	41571	CT	ISLAMABAD AIRPORT	PAKISTAN
66318	C	HUAMBO (NOVA LISBOA)	ANGOLA	17240	CT	ISPARTA	TURKEY
48852	C	HUE	VIET NAM	17062	CT	ISTANBUL/GOZTEPE	TURKEY
44285	C	HUJIRT	MONGOLIA	82336	C	ITACOATIARA	BRAZIL
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	98132	C	ITBAYAT	PHILIPPINES
03862	C	HURN	U KINGDOM	83295	C	ITIRUCU (JAGUAQUARA)	BRAZIL
44232	C	HUTAG	MONGOLIA	04339	CT	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND
43128	CT	HYDERABAD AIRPORT	INDIA	10142	C	ITZEHOE	GERMANY
47016	C	HYESAN	DPR KOREA	33526	C	IVANO-FRANKIVS'K	UKRAINE
15090	C	IASI	ROMANIA	23921	CT	IVDEL'	RUSSIAN FEDERATION
82067	C	IAUARETE	BRAZIL	83704	C	IVINHEMA	BRAZIL

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60010	C	IZANA	SPAIN	10427	C	KAHLER ASTEN	GERMANY
34415	C	IZIUM	UKRAINE	60735	C	KAIROUAN	TUNISIA
17220	CT	IZMIR/GUZELYALI	TURKEY	02897	C	KAJAANI	FINLAND
84088	C	IZOBAMBA	ECUADOR	41535	C	KAKUL	PAKISTAN
47800	CT	IZUHARA	JAPAN	67625	C	KALABO	ZAMBIA
82640	C	JACAREACANGA	BRAZIL	25744	C	KAMENSKOE	RUSSIAN FEDERATION
08417	C	JAEN	SPAIN	40637	C	KANAQIN	IRAQ
43041	C	JAGDALPUR	INDIA	61679	C	KAOLACK	SENEGAL
96745	C	JAKARTA/OBSERVATORY	INDONESIA	71299	C	KAPUSKASING CDA ON, ONT	CANADA
76687	C	JALAPA, VER.	MEXICO	41780	CT	KARACHI AIRPORT	PAKISTAN
01001	CT	JAN MAYEN	NORWAY	67475	C	KASAMA	ZAMBIA
38141	C	JASLYK	UZBEKISTAN	44454	C	KATHMANDU AIRPORT	NEPAL
97690	C	JAYAPURA/SENTANI	INDONESIA	26629	C	KAUNAS	LITHUANIA
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	92076	C	KAVIENG W.O.	PAPUA N GUINEA
47184	C	JEJU	REP KOREA	67403	C	KAWAMBWA	ZAMBIA
60725	C	JENDOUBA	TUNISIA	61257	C	KAYES	MALI
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	27595	CT	KAZAN'	RUSSIAN FEDERATION
41936	C	JESSORE	BANGLADESH	61699	C	KEDOUGOU	SENEGAL
41598	CT	JHELUM	PAKISTAN	68312	C	KEETMANSHOOP	NAMIBIA
60351	C	JIJEL-ACHOUAT	ALGERIA	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
63402	C	JIMMA	ETHIOPIA	22522	CT	KEM'	RUSSIAN FEDERATION
52533	C	JIUQUAN	CHINA	60120	C	KENITRA	MOROCCO
41756	CT	JIWANI	PAKISTAN	16641	C	KERKYRA (AIRPORT)	GREECE
82798	C	JOAO PESSOA	BRAZIL	02805	C	KEVO	FINLAND
42339	CT	JODHPUR	INDIA	72201	C	KEY WEST/INT., FL	USA
02929	C	JOENSUU	FINLAND	37673	C	KHACHMAZ AERODROME	AZERBAIJAN
68368	C	JOHANNESBURG INTNL. AIRPORT	SOUTH AFRICA	33902	C	KHERSON	UKRAINE
02963	CT	JOKIOINEN	FINLAND	33429	C	KHMEL'NYTS'KYI	UKRAINE
02550	C	JONKOPING/AXAMO	SWEDEN	38599	C	KHUDJANT	TAJIKISTAN
65134	C	JOS	NIGERIA	61214	C	KIDAL	MALI
85585	C	JUAN FERNANDEZ	CHILE	10046	C	KIEL-HOLTENAU	GERMANY
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	61498	C	KIFFA	MAURITANIA
83692	C	JUIZ DE FORA	BRAZIL	64387	C	KIGALI	RWANDA
87046	C	JUJUY AERO	ARGENTINA	64222	C	KIKWIT	DEMO. REP THE CONG
84735	C	JULIACA	PERU	02801	C	KILPISJARVI	FINLAND
87548	C	JUNIN AERO	ARGENTINA	47025	C	KIMCHAEK	DPR KOREA
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	61818	C	KINDIA	GUINEA
02935	CT	JYVASKYLA	FINLAND	27199	C	KIROV	RUSSIAN FEDERATION
40417	CT	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	24606	C	KISLOKAN	RUSSIAN FEDERATION
43588	C	KAADEDHDHOO	MALDIVES	61270	C	KITA	MALI
40948	CT	KABUL AIRPORT	AFGHANISTAN, ISLAMIC	92001	C	KIUNGA W.O.	PAPUA N GUINEA
62810	C	KADOGLLI	SUDAN	30925	C	KJAHTA	RUSSIAN FEDERATION
61492	C	KAEDI	MAURITANIA	21921	C	KJUSJUR	RUSSIAN FEDERATION
47827	CT	KAGOSHIMA	JAPAN	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA

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33939	C	KLEPYNINE	UKRAINE	10805	C	LAHR	GERMANY
32389	CT	KLJUCHI	RUSSIAN FEDERATION	08509	C	LAJES (ACORES)	PORTUGAL
72326	C	KNOXVILLE/MUN., TN.	USA	72240	C	LAKE CHARLES/MUN.,	USA
11487	C	KOCELOVICE	CZECH REP	16675	C	LAMIA	GREECE
06181	T	KOEBENHAVN/JAEGERSBORG	DENMARK AND FAROE I	07118	C	LANNION	FRANCE
41564	C	KOHAT	PAKISTAN	98223	C	LAOAG	PHILIPPINES
36535	C	KOKPEKTY	KAZAKHSTAN	16648	C	LARISSA (AIRPORT)	GREECE
29231	CT	KOLPASEVO	RUSSIAN FEDERATION	60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN
33723	C	KOMISARIVKA	UKRAINE	40022	C	LATTAKIA	SYRIAN ARAB REP
10929	C	KONSTANZ	GERMANY	94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA
25503	C	KORKODON	RUSSIAN FEDERATION	83687	C	LAVRAS	BRAZIL
16742	C	KOS (AIRPORT)	GREECE	13577	C	LAZAROPOLE	MACEDONIA
42452	C	KOTA AERODROME	INDIA	07471	C	LE PUY	FRANCE
64893	C	KOUNDJA	CAMEROON	94302	CT	LEARMONTH AIRPORT	AUSTRALIA
45004	CT	KOWLOON	HONG KONG, CHINA	12120	CT	LEBA	POLAND
16632	C	KOZANI (AIRPORT)	GREECE	03257	C	LEEMING	U KINGDOM
12566	C	KRAKOW	POLAND	12374	T	LEGIONOWO	POLAND
14008	C	KREDARICA	SLOVENIA	10449	C	LEINEFELDE	GERMANY
64971	C	KRIBI	CAMEROON	38998	C	LEKKER	TURKMENISTAN
33791	C	KRYVYI RIH	UKRAINE	36208	C	LENINOGORSK	KAZAKHSTAN
60514	C	KSAR CHELLALA	ALGERIA	08055	C	LEON/VIRGEN DEL CAMINO	SPAIN
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	03005	CT	LERWICK	U KINGDOM
96413	CT	KUCHING	MALAYSIA	78447	C	LES CAYES	HAITI
62271	C	KUFRA	LIBYAN ARAB JAMAHIR	80398	CT	LETICIA/VASQUEZ COBO	COLOMBIA
71938	C	KUGLUKTUK A, NU	CANADA	28064	C	LEUSI	RUSSIAN FEDERATION
38343	C	KULAN	KAZAKHSTAN	72422	C	LEXINGTON/BLUE GRASS, KY.	USA
65442	C	KUMASI	GHANA	55591	CT	LHASA	CHINA
56778	CT	KUNMING	CHINA	11603	C	LIBEREC	CZECH REP
97372	C	KUPANG/ELTARI	INDONESIA	10591	C	LICHENHAIN-MITTELNDORF	GERMANY
15730	C	KURDJALI	BULGARIA	26406	C	LIEPAJA	LATVIA
47418	C	KUSHIRO	JAPAN	91165	CT	LIHUE, KAUAI, HAWAII	USA
17155	C	KUTAHYA	TURKEY	07015	C	LILLE	FRANCE
02869	C	KUUSAMO	FINLAND	07434	C	LIMOGES	FRANCE
40582	CT	KUWAIT INTERNATIONAL AIRPORT	KUWAIT	72551	C	LINCOLN/MUN., NE.	USA
02120	C	KVIKKJOKK-ARRENJARKA	SWEDEN	08579	T	LISBOA/GAGO COUTINHO	PORTUGAL
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	72340	C	LITTLE ROCK/ADAMS FLD,	USA
30949	C	KYRA	RUSSIAN FEDERATION	33761	C	LIUBASHIVKA	UKRAINE
16743	C	KYTHIRA	GREECE	67743	C	LIVINGSTONE	ZAMBIA
36096	C	KYZYL	RUSSIAN FEDERATION	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
35576	C	KZYLZAR	KAZAKHSTAN	64146	C	LODJA	DEMO. REP THE CONG
33393	CT	L'VIV	UKRAINE	08084	C	LOGRONO/AGONCILLO	SPAIN
08001	CT	LA CORUNA	SPAIN	84270	C	LOJA/LA ARGELIA	ECUADOR
61809	C	LABE	GUINEA	15511	C	LOM	BULGARIA
60545	C	LAGHOUAT	ALGERIA	83766	C	LONDrina	BRAZIL

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94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA	64503	C	MAYUMBA	GABON
72295	C	LOS ANGELES /INT.,	USA	40911	C	MAZAR-I-SHARIF	AFGHANISTAN,ISLAMIC
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	67413	C	MBALA	ZAMBIA
95964	C	LOW HEAD	AUSTRALIA	64247	C	MBUJI-MAYI	DEMO. REP THE CONG
66160	CT	LUANDA	ANGOLA	70231	C	MCGRATH, AK	USA
33377	C	LUBNY	UKRAINE	71897	C	MCINNES ISLAND, BC	CANADA
42369	T	LUCKNOW/AMAUSI	INDIA	60549	C	MECHERIA	ALGERIA
42099	C	LUDHIANA	INDIA	96035	CT	MEDAN/POLONIA	INDONESIA
10418	C	LUEDENSCHEID	GERMANY	94430	CT	MEEKATHARRA AIRPORT	AUSTRALIA
06770	C	LUGANO	SWITZERLAND & LIECH	10548	CT	MEININGEN	GERMANY
34523	C	LUHANS'K	UKRAINE	60150	C	MEKNES	MOROCCO
98747	C	LUMBIA AIRPORT	PHILIPPINES	94866	CT	MELBOURNE AIRPORT	AUSTRALIA
61856	C	LUNGI	SIERRA LEONE	61250	C	MENAKA	MALI
64209	C	LUOZI	DEMO. REP THE CONG	86490	C	MERCEDES	URUGUAY
16597	C	LUQA	MALTA	16420	C	MESSINA	ITALY
67665	C	LUSAKA INTERNATIONAL AIRPORT	ZAMBIA	16734	C	METHONI	GREECE
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	76680	C	MEXICO (CENTRAL),	MEXICO
03740	C	LYNEHAM	U KINGDOM	22471	C	MEZEN'	RUSSIAN FEDERATION
07481	C	LYON-SATOLAS	FRANCE	67599	C	MFUWE	ZAMBIA
64452	C	M'POUYA	CONGO	41592	C	MIANWALI	PAKISTAN
60467	C	M'SILA	ALGERIA	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
40310	C	MA'AN	JORDAN	60195	C	MIDELT	MOROCCO
44294	C	MAANTI	MONGOLIA	33846	C	MIKO LAIV	UKRAINE
82098	C	MACAPA	BRAZIL	11464	C	MILESOVKA	CZECH REP
08221	CT	MADRID/BARAJAS	SPAIN	47945	CT	MINAMIDAITOJIMA	JAPAN
47624	C	MAEBASHI	JAPAN	89592	CT	MIRNYJ	USSR
40265	CT	MAFRAQ	JORDAN	12772	C	MISKOLC	HUNGARY
25913	T	MAGADAN	RUSSIAN FEDERATION	64552	C	MITZIC	GABON
37472	C	MAHACHKALA	RUSSIAN FEDERATION	47585	C	MIYAKO	JAPAN
47750	C	MAIZURU	JAPAN	68242	CT	MMABATHO	SOUTH AFRICA
91376	C	MAJURO/MARSHALL IS. INTNL.	USA	64565	C	MOANDA	GABON
41030	C	MAKKAH	SAUDI ARABIA	64665	C	MOBAYE	CENTRAL AFRICAN REP
08482	C	MALAGA/AEROPUERTO	SPAIN	66422	C	MOCAMEDES	ANGOLA
30252	C	MAMAKAN	RUSSIAN FEDERATION	26863	C	MOGILEV	BELARUS
03797	C	MANSTON	U KINGDOM	47165	C	MOKPO	REP KOREA
64701	C	MAO	CHAD	72544	C	MOLINE/QUAD CITY,	USA
67341	C	MAPUTO/MAVALANE	MOZAMBIQUE	92044	CT	MOMOTE W.O.	PAPUA N GUINEA
87774	C	MAQUINCHAO	ARGENTINA	66310	C	MONBACA (BENGUELA)	ANGOLA
80407	C	MARACAIBO-LA CHINITA	VENEZUELA	71836	CT	MOOSONEE A, ON	CANADA
98543	C	MASBATE	PHILIPPINES	61265	C	MOPTI	MALI
44314	C	MATAD	MONGOLIA	67131	C	MOROMBE	MADAGASCAR
68032	C	MAUN	BOTSWANA	14648	C	MOSTAR	BOSNIA AND HERZEGOV
66447	C	MAVINGA	ANGOLA	64550	C	MOUILA	GABON
89564	CT	MAWSON	AUSTRALIA	63619	C	MOYALE	KENYA

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33036	C	MOZYR	BELARUS	29752	C	NENASTNAYA	RUSSIAN FEDERATION
67477	C	MPIKA	ZAMBIA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
63971	C	MTWARA	U REP TANZANIA	10280	C	NEUBRANDENBURG	GERMANY
10315	C	MUENSTER/OSNABRUECK	GERMANY	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
17292	C	MUGLA	TURKEY	64870	C	NGAOUNDERE	CAMEROON
42147	C	MUKTESHWAR KUMAON	INDIA	48877	C	NHA TRANG	VIET NAM
41675	CT	MULTAN	PAKISTAN	95829	C	NHILL	AUSTRALIA
98329	C	MUNOZ	PHILIPPINES	61052	CT	NIAMEY-AERO	NIGER
08430	CT	MURCIA	SPAIN	07690	C	NICE	FRANCE
72636	C	MUSKEGON/COUNTY, MI.	USA	17250	C	NIGDE	TURKEY
41006	C	MUWAIH	SAUDI ARABIA	02942	C	NIINISALO	FINLAND
63756	C	MWANZA	U REP TANZANIA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
67441	C	MWINILUNGA	ZAMBIA	07645	T	NIMES-COURBESSAC	FRANCE
48008	C	MYITKYINA	MYANMAR	98429	C	NINOY AQUINO INTERNATIONAL A	PHILIPPINES
33466	C	MYRONIVKA	UKRAINE	61230	C	NIORO DU SAHEL	MALI
25062	C	MYS BILLINGSA	RUSSIAN FEDERATION	13388	C	NIS	SERBIA AND MONTENEG
16667	C	MYTILINI (AIRPORT)	GREECE	30433	C	NIZHNEANGARSK	RUSSIAN FEDERATION
64654	C	N'DELE	CENTRAL AFRICAN REP	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
61049	C	N'GUIGMI	NIGER	41710	CT	NOKKUNDI	PAKISTAN
61849	C	N'ZEREKORE	GUINEA	70200	CT	NOME, AK	USA
60557	C	NAAMA	ALGERIA	10113	C	NORDERNEY	GERMANY
23445	C	NADYM	RUSSIAN FEDERATION	61415	CT	NOUADHIBOU	MAURITANIA
42867	CT	NAGPUR SONEGAON	INDIA	23242	C	NOVYJ PORT	RUSSIAN FEDERATION
47936	CT	NAHA	JAPAN	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
63741	T	NAIROBI/DAGORETTI	KENYA	10506	C	NUERBURG-BARWEILER	GERMANY
41128	C	NAJRAN	SAUDI ARABIA	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
24713	C	NAKANNO	RUSSIAN FEDERATION	04250	C	NUUK (GODTHaab)	GREENLAND
62002	C	NALUT	LIBYAN ARAB JAMAHIR	43473	C	NUWARA ELIYA	SRI LANKA
38611	CT	NAMANGAN	UZBEKISTAN	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA
07180	CT	NANCY-ESSEY	FRANCE	62790	C	NYALA	SUDAN
04270	T	NARSARSAQ	GREENLAND	62200	C	OBARI	LIBYAN ARAB JAMAHIR
72327	CT	NASHVILLE/METROPOLITAN, TN.	USA	10948	C	OBERSTDORF	GERMANY
71813	C	NATASHQUAN A, QUE	CANADA	64659	C	OBO	CENTRAL AFRICAN REP
91683	C	NAUSORI	FIJI	33837	CT	ODESA	UKRAINE
08215	C	NAVACERRADA	SPAIN	65528	C	ODIENNE	COTE D'IVOIRE
41749	CT	NAWABSHAH	PAKISTAN	10742	C	OEHRINGEN	GERMANY
16732	C	NAXOS	GREECE	31088	CT	OHOTSK	RUSSIAN FEDERATION
47909	CT	NAZE	JAPAN	47815	C	OITA	JAPAN
64700	CT	NDJAMENA	CHAD	24688	C	OJMIAKON	RUSSIAN FEDERATION
67561	C	NDOLA	ZAMBIA	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
38634	C	NEBITDAG	TURKMENISTAN	10215	C	OLDENBURG	GERMANY
80315	C	NEIVA/BENITO SALAS	COLOMBIA	24125	CT	OLENEK	RUSSIAN FEDERATION
31152	C	NEL' KAN	RUSSIAN FEDERATION	72792	C	OLYMPIA, WA.	USA
47420	CT	NEMURO	JAPAN	47655	C	OMAEZAKI	JAPAN

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44215	C	OMNO-GOBI	MONGOLIA	91554	C	PEKOA AIRPORT (SANTO)	VANUATU
25428	C	OMOLON	RUSSIAN FEDERATION	67215	C	PEMBA	MOZAMBIQUE
28698	CT	OMSK	RUSSIAN FEDERATION	27962	T	PENZA	RUSSIAN FEDERATION
01212	C	ONA II	NORWAY	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
22641	C	ONEGA	RUSSIAN FEDERATION	07747	C	PERPIGNAN	FRANCE
91699	C	ONO-I-LAU AWS	FIJI	41530	CT	PESHAWAR	PAKISTAN
94476	C	OODNADATTA AIRPORT	AUSTRALIA	28679	C	PETROPAVLOVSK	KAZAKHSTAN
10468	T	OPPIN	GERMANY	48887	C	PHAN THIET	VIET NAM
60461	C	ORAN-PORT	ALGERIA	48378	C	PHITSANULOK	THAILAND
94917	C	ORBOST (COMPARISON)	AUSTRALIA	48991	C	PHNOM-PENH/POCHENTONG	CAMBODIA
08048	C	ORENSE	SPAIN	72278	C	PHOENIX/SKY HARBOR,	USA
76737	C	ORIZABA, VER.	MEXICO	48826	C	PHU LIEN	VIET NAM
01241	CT	ORLAND III	NORWAY	16052	C	PIAN ROSA	ITALY
40712	C	ORUMIEH	IRAN, ISLAMIC REP	84140	C	PICHILINGUE	ECUADOR
47122	T	OSAN AB	REP KOREA	11826	C	PIESTANY	SLOVAKIA
10480	C	OSCHATZ	GERMANY	87679	C	PIGUE AERO	ARGENTINA
47675	C	OOSHIMA	JAPAN	86255	C	PILAR	PARAGUAY
01384	C	OSLO/GARDERMOEN	NORWAY	33019	C	PINSK	BELARUS
85782	C	OSORNO	CHILE	83483	C	PIRAPORA	BRAZIL
02226	C	OSTERSUND FROSON	SWEDEN	16158	C	PISA/S. GIUSTO	ITALY
65503	C	OUAGADOUGOU	BURKINA FASO	72520	CT	PITTSBURGH/GREATER PITTSBURG	USA
07100	C	OUESSANT	FRANCE	84401	C	PIURA	PERU
60115	C	OUJDA	MOROCCO	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
02875	C	OULU	FINLAND	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
60421	C	OUM EL BOUAGHI	ALGERIA	65518	C	PO	BURKINA FASO
08015	C	OVIEDO	SPAIN	72578	C	POCATELLO/MUN., ID.	USA
47663	C	OWASE	JAPAN	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
87823	C	P.MADRYN AERO	ARGENTINA	32027	C	POGIBI	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	47138	CT	POHANG	REP KOREA
16022	C	PAGANELLA	ITALY	07207	C	POINTE DU TALUT	FRANCE
48955	C	PAKSE	LAO PDR	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
64709	C	PALA	CHAD	33705	C	POMICHNA	UKRAINE
08085	C	PAMPLONA/NOAIN	SPAIN	08053	C	PONFERRADA	SPAIN
41739	CT	PANJGUR	PAKISTAN	11934	C	POPRAD/TATRY	SLOVAKIA
41560	CT	PARACHINAR	PAKISTAN	27675	C	PORETSKOE	RUSSIAN FEDERATION
83914	C	PASSO FUNDO	BRAZIL	83332	C	POSSE	BRAZIL
42492	T	PATNA	INDIA	10379	C	POTSDAM	GERMANY
71984	C	PAULATUK, NWT	CANADA	83358	C	POXOREO (POXOREU)	BRAZIL
27823	C	PAVELETS	RUSSIAN FEDERATION	12330	CT	POZNAN	POLAND
06610	CT	PAYERNE	SWITZERLAND & LIECH	11518	C	PRAHA/RUZYNE	CZECH REP
71434	C	PEAWANUCK (AUT), ONT	CANADA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
12942	C	PECS/POGANY	HUNGARY	11659	C	PRIBYSLAV	CZECH REP
82863	C	PEDRO AFONSO	BRAZIL	11747	CT	PROSTEJOV	CZECH REP
87544	C	PEHUATO AERO	ARGENTINA	12695	C	PRZEMYSL	POLAND

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80412	C	PTO. CABELLO	VENEZUELA	41533	C	RISALPUR	PAKISTAN
84515	C	PUCALLPA	PERU	33301	C	RIVNE	UKRAINE
29313	C	PUDINO	RUSSIAN FEDERATION	40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA
76685	C	PUEBLA, PUE.	MEXICO	17040	C	RIZE	TURKEY
43063	C	PUNE	INDIA	72411	C	ROANOKE/MUN., VA.	USA
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	65660	C	ROBERTS FIELD	LIBERIA
43424	C	PUTTALAM	SRI LANKA	72529	C	ROCHESTER/ROCHESTER-MONROE C	USA
84179	C	PUYO	ECUADOR	61988	C	RODRIGUES	MAURITIUS
47058	CT	PYONGYANG	DPR KOREA	06190	C	ROENNE	DENMARK AND FAROE I
37740	C	QABALA	AZERBAIJAN	41725	C	ROHRI	PAKISTAN
68456	C	QACHA'S NEK	LESOTHO	15726	C	ROJEN	BULGARIA
56137	C	QAMDO	CHINA	30650	C	ROMANOVKA	RUSSIAN FEDERATION
71338	C	QIKIQTARJUAQ A, NU	CANADA	03957	C	ROSSLARE	IRELAND
54857	C	QINGDAO	CHINA	89062	CT	ROTHERA	U KINGDOM
50745	C	QIQIHAAR	CHINA	07037	C	ROUEN	FRANCE
74455	T	QUAD CITY, IA.	USA	98538	C	ROXAS	PHILIPPINES
41660	C	QUETTA AIRPORT	PAKISTAN	33834	C	ROZDIL'NA	UKRAINE
80144	C	QUIBDO/EL CARANO	COLOMBIA	64383	C	RUHENGERI	RWANDA
48870	C	QUY NHON	VIET NAM	51777	C	RUOQIANG	CHINA
60135	C	RABAT-SALE	MOROCCO	85141	C	RURRENABAQUE	BOLIVIA
40362	C	RAFHA	SAUDI ARABIA	40642	C	RUTBAH	IRAQ
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	28966	C	RUZAEVKA	KAZAKHSTAN
41859	C	RANGPUR	BANGLADESH	27730	T	RYAZAN'	RUSSIAN FEDERATION
91997	T	RAOUL ISLAND,	DETACHED ISLANDS	16008	C	S. VALENTINO ALLA MUTA	ITALY
72662	CT	RAPID CITY/REGIONAL AIRPORT,	USA	82879	C	S.JOAO DO PIAUI	BRAZIL
91843	CT	RAROTONGA	COOK ISLANDS	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
40102	C	RAYACK	LEBANON	96001	C	SABANG/CUT BAU	INDONESIA
22602	C	REBOLY	RUSSIAN FEDERATION	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
82900	CT	RECIFE	BRAZIL	28552	C	SADRINSK	RUSSIAN FEDERATION
10776	C	REGENSBURG	GERMANY	06680	C	SAENTIS	SWITZERLAND & LIECH
07070	C	REIMS	FRANCE	42671	C	SAGAR	INDIA
82979	C	REMANSO	BRAZIL	60536	C	SAIDA	ALGERIA
07130	C	RENNES	FRANCE	08202	C	SALAMANCA/MATACAN	SPAIN
83738	C	RESENDE	BRAZIL	16723	C	SAMOS (AIRPORT)	GREECE
16758	C	RETHYMNON	GREECE	08023	CT	SANTANDER	SPAIN
08175	C	REUS/AEROPUERTO	SPAIN	83550	C	SAO MATEUS	BRAZIL
04030	C	REYKJAVIK	ICELAND	47412	CT	SAPPORO	JAPAN
16749	C	RHODES (AIRPORT)	GREECE	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
85043	C	RIBERALTA	BOLIVIA	21802	C	SASKYLAH	RUSSIAN FEDERATION
94340	C	RICHMOND POST OFFICE	AUSTRALIA	66226	C	SAURIMO (HENRIQUE DE CARVALH	ANGOLA
26422	CT	RIGA	LATVIA	48947	C	SAVANNAKHET	LAO PDR
91948	CT	RIKITEA	FRENCH POLY.	48938	C	SAYABOURY	LAO PDR
44203	C	RINCHINLHUMBE	MONGOLIA	03373	C	SCAMPTON	U KINGDOM
76581	C	RIO VERDE, S.L.P.	MEXICO	10035	CT	SCHLESWIG	GERMANY

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98430	C	SCIENCE GARDEN	PHILIPPINES	26951	C	SLUTSK	BELARUS
94738	C	SCONE SCS	AUSTRALIA	71950	C	SMITHERS A, BC	CANADA
72793	C	SEATTLE/S.-TACOMA,	USA	26781	C	SMOLENSK	RUSSIAN FEDERATION
62124	C	SEBHA	LIBYAN ARAB JAMAHIR	76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO
10261	C	SEEHAUSEN	GERMANY	32477	C	SOBOLEVO	RUSSIAN FEDERATION
61892	C	SEFADU	SIERRA LEONE	02836	CT	SODANKYLA	FINLAND
24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION	15614	CT	SOFIA (OBSERV.)	BULGARIA
25703	CT	SEJMCHAN	RUSSIAN FEDERATION	47090	T	SOKCHO	REP. KOREA
32509	C	SEMYACHIK	RUSSIAN FEDERATION	67551	C	SOLWEZI	ZAMBIA
47590	CT	SENDAI	JAPAN	48568	CT	SONGKHLA	THAILAND
47108	C	SEOUL	REP. KOREA	08148	C	SORIA	SPAIN
71279	C	SEPT-ILES, QUE	CANADA	16746	C	SOUDA (AIRPORT)	GREECE
61976	CT	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS	31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION
67741	C	SESHEKE	ZAMBIA	14445	C	SPLIT/MARJAN	CROATIA
60445	C	SETIF	ALGERIA	72786	T	SPOKANE, WA.	USA
08391	C	SEVILLA/SAN PABLO	SPAIN	68512	CT	SPRINGBOK	SOUTH AFRICA
70277	C	SEWARD	USA	25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION
63985	T	SEYCHELLES INTER. AIRPORT (R	SEYCHELLES	42027	CT	SRINAGAR	INDIA
37126	C	SHADZHATMAZ	RUSSIAN FEDERATION	10028	C	ST PETER-ORDING	GERMANY
22768	C	SHENKURSK	RUSSIAN FEDERATION	61901	CT	ST. HELENA IS.	OCEAN ISLANDS
38921	C	SHIRABAD	UZBEKISTAN	01415	CT	STAVANGER/SOLA	NORWAY
22271	T	SHOJNA	RUSSIAN FEDERATION	71017	C	STEFANSSON ISLAND, NU	CANADA
72248	CT	SHREVEPORT/REG., LA.	USA	02485	C	STOCKHOLM	SWEDEN
38328	C	SHYMKENT	KAZAKHSTAN	07190	C	STRASBOURG-ENTZHEIM	FRANCE
26524	C	SIAULIAI	LITHUANIA	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
15260	C	SIBIU	ROMANIA	15023	C	SUCEAVA	ROMANIA
60520	C	SIDI-BEL-ABBES	ALGERIA	24136	C	SUHANA	RUSSIAN FEDERATION
48966	C	SIEMREAP	CAMBODIA	15360	C	SULINA	ROMANIA
61811	C	SIGUIRI	GUINEA	33275	C	SUMY	UKRAINE
17210	C	SIIRT	TURKEY	24738	C	SUNTAR	RUSSIAN FEDERATION
61297	C	SIKASSO	MALI	22676	C	SURA	RUSSIAN FEDERATION
42619	C	SILCHAR	INDIA	24790	C	SUSUMAN	RUSSIAN FEDERATION
33946	C	SIMFEROPOL'	UKRAINE	47421	C	SUTTSU	JAPAN
48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE	01008	C	SVALBARD LUFTHAVN	NORWAY
71842	C	SIOUX LOOKOUT A, ONT	CANADA	71446	C	SWIFT CURRENT CDA, SASK	CANADA
62019	CT	SIRTE	LIBYAN ARAB JAMAHIR	94767	CT	SYDNEY AIRPORT AMO	AUSTRALIA
16757	C	SITIA	GREECE	23804	CT	SYKTYVKAR	RUSSIAN FEDERATION
17090	C	SIVAS	TURKEY	41891	C	SYLHET	BANGLADESH
62417	C	SIWA	EGYPT	89532	CT	SYOWA	JAPAN
60355	C	SKIKDA	ALGERIA	72519	C	SYRACUSE/HANCOCK,	USA
13588	C	SKOPJE-ZAJCEV RID	MACEDONIA	12205	C	SZCZECIN	POLAND
16684	C	SKYROS (AIRPORT)	GREECE	12982	CT	SZEGED	HUNGARY
71069	C	SLAVE LAKE A, ALTA	CANADA	12812	C	SZOMBATHELY	HUNGARY
11903	C	SLIAC	SLOVAKIA	40706	CT	TABRIZ	IRAN, ISLAMIC REP

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84782	C	TACNA	PERU	03100	C	TIREE	U KINGDOM
34720	C	TAGANROG	RUSSIAN FEDERATION	60395	C	TIZI-OUZOU	ALGERIA
91938	CT	TAHITI-FAAA	FRENCH POLY.	76683	C	TLAXCALA, TLAX.	MEXICO
35406	C	TAIPAK	KAZAKHSTAN	60531	C	TLEMCEN-ZENATA	ALGERIA
25932	C	TAJGONOS	RUSSIAN FEDERATION	67095	C	TOAMASINA	MADAGASCAR
47891	C	TAKAMATSU	JAPAN	28275	C	TOBOL'SK	RUSSIAN FEDERATION
70251	C	TALKEETNA	USA	31137	C	TOKO	RUSSIAN FEDERATION
38413	C	TAMDY	UZBEKISTAN	08272	C	TOLEDO	SPAIN
16699	C	TANAGRA (AIRPORT)	GREECE	24671	C	TOMPO	RUSSIAN FEDERATION
67197	C	TAOLAGNARO	MADAGASCAR	06011	CT	TORSHAVN	DENMARK AND FAROE I
76903	C	TAPACHULA, CHIS	MEXICO	44225	C	TOSONTSENGEL	MONGOLIA
07621	C	TARBES-OSSUN	FRANCE	27051	C	TOT'MA	RUSSIAN FEDERATION
04360	CT	TASIILAQ (AMMASSALIK)	GREENLAND	07240	C	TOURS	FRANCE
47646	T	TATENO	JAPAN	94294	CT	TOWNSVILLE AERO	AUSTRALIA
82683	C	TAUA	BRAZIL	60760	T	TOZEUR	TUNISIA
96481	CT	TAWAU	MALAYSIA	07145	C	TRAPPES	FRANCE
98427	C	TAYABAS	PHILIPPINES	86500	C	TREINTA Y TRES	URUGUAY
62259	C	TAZERBO	LIBYAN ARAB JAMAHIR	10609	C	TRIER-PETRISBERG	GERMANY
37545	C	TBILISI	GEORGIA	23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION
64507	C	TCHIBANGA	GABON	26997	C	TRUBCHEVSK	RUSSIAN FEDERATION
60475	C	TEBESSA	ALGERIA	44282	C	TSETSERLEG	MONGOLIA
24967	C	TEGYULTYA	RUSSIAN FEDERATION	44347	C	TSOGT-OVOO	MONGOLIA
40754	CT	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP	91954	CT	TUBUAI	FRENCH POLY.
78706	C	TELA	HONDURAS	72274	C	TUCSON/INT., AZ.	USA
35426	C	TEMIR	KAZAKHSTAN	98233	C	TUGUEGARAO	PHILIPPINES
60018	T	TENERIFE-GUIMAR	SPAIN	40215	C	TULKARM	OTHER STATIONS IN R
83492	C	TEOFILO OTONI	BRAZIL	80453	C	TUMEREMO	VENEZUELA
76373	C	TEPEHUANES, DGO.	MEXICO	60715	CT	TUNIS-CARTHAGE	TUNISIA
82578	C	TERESINA	BRAZIL	24507	CT	TURA	RUSSIAN FEDERATION
61202	CT	TESSALIT	MALI	76640	C	TUXPAN.VER.	MEXICO
60318	C	TETUAN/SANIA RAMEL	MOROCCO	16759	C	TYMBAKION (AIRPORT)	GREECE
94570	C	TEWANTIN RSL PARK	AUSTRALIA	83786	C	UBATUBA	BRAZIL
48840	C	THANH HOA	VIET NAM	48407	T	UBON RATCHATHANI	THAILAND
16622	C	THESSALONIKI (AIRPORT)	GREECE	16044	T	UDINE/CAMPOFORMIDO	ITALY
16744	C	THIRA (AIRPORT)	GREECE	48354	C	UDON THANI	THAILAND
71079	C	THOMPSON	CANADA	91652	C	UDU POINT AWS	FIJI
41314	C	THUMRAIT	OMAN	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
60511	C	TIARET	ALGERIA	35416	C	UIL	KAZAKHSTAN
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	97180	CT	UJUNG PANDANG/HASANUDDIN	INDONESIA
61450	C	TIDJIKJA	MAURITANIA	44212	CT	ULAANGOM	MONGOLIA
21824	T	TIKSI	RUSSIAN FEDERATION	44214	C	ULGI	MONGOLIA
61036	C	TILLABERY	NIGER	44272	C	ULIASTAI	MONGOLIA
02365	T	TIMRA/MIDLANDA	SWEDEN	47115	C	ULLEUNGDO	REP. KOREA
60656	CT	TINDOUF	ALGERIA	10838	C	ULM	GERMANY

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33587	C	UMAN'	UKRAINE	71199	C	WATSON LAKE (AUT), YT	CANADA
44304	C	UNDERKHAAN	MONGOLIA	10688	C	WEIDEN	GERMANY
68424	CT	UPINGTON	SOUTH AFRICA	10980	C	WENDELSTEIN	GERMANY
72501	T	UPTON, NY.	USA	10055	C	WESTERMARKELSDORF	GERMANY
35108	C	URALSK	KAZAKHSTAN	92004	C	WEWAK W.O.	PAPUA N GUINEA
38396	C	URGENCH	UZBEKISTAN	93112	T	WHENUAPAI	N ZEALAND
83927	C	URUGUAIANA	BRAZIL	71964	CT	WHITEHORSE A, YT	CANADA
17188	C	USA	TURKEY	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
87938	C	USHUAIA AERO	ARGENTINA	61902	T	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS
23405	C	UST-CIL'MA	RUSSIAN FEDERATION	11035	CT	WIEN/HOHE WARTE	AUSTRIA
01403	C	UTSIRA FYR	NORWAY	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
33631	CT	UZHGOROD	UKRAINE	68110	CT	WINDHOEK	NAMIBIA
61995	T	VACOAS (MAURITIUS)	MAURITIUS	10474	C	WITTENBERG	GERMANY
08284	C	VALENCIA/AEROPUERTO	SPAIN	12497	C	WLODAWA	POLAND
17170	C	VAN	TURKEY	47055	C	WONSAN	DPR KOREA
01098	C	VARDØ	NORWAY	94659	CT	WOOMERA AERODROME	AUSTRALIA
33038	C	VASILEVICH	BELARUS	70387	C	WRANGELL	USA
26554	C	VERHNEDVINSK	BELARUS	12424	C	WROCLAW II	POLAND
48112	C	VICTORIA POINT	MYANMAR	51463	CT	WU LU MU QI	CHINA
15502	C	VIDIN	BULGARIA	10655	C	WUERZBURG	GERMANY
48940	C	VIENTIANE	LAO PDR	57036	C	XI'AN	CHINA
08045	C	VIGO/PEINADOR	SPAIN	56571	C	XICHANG	CHINA
24641	C	VILJUJSK	RUSSIAN FEDERATION	85365	C	YACUIBA	BOLIVIA
33562	C	VINNYTSIA	UKRAINE	36064	C	YAJLU	RUSSIAN FEDERATION
85244	C	VIRU-VIRU	BOLIVIA	70361	CT	YAKUTAT, AK	USA
02590	C	VISBY	SWEDEN	33990	C	YALTA	UKRAINE
26666	C	VITEBSK	BELARUS	47588	C	YAMAGATA	JAPAN
31960	C	VLADIVOSTOK	RUSSIAN FEDERATION	23463	C	YANOV-STAN	RUSSIAN FEDERATION
06310	C	VLISSINGEN	NETHERLANDS	64950	C	YAOUNDE	CAMEROON
67017	C	VOHEMAR	MADAGASCAR	91413	C	YAP, CAROLINE IS.	USA
20982	C	VOLOCHANKA	RUSSIAN FEDERATION	37981	C	YARDIMLI	AZERBAIJAN
34122	T	VORONEZ	RUSSIAN FEDERATION	34866	C	YASHKUL'	RUSSIAN FEDERATION
89606	C	VOSTOK	USSR	40821	T	YAZD	IRAN, ISLAMIC REP
33777	C	VOZNESENS'K	UKRAINE	62008	C	YEFREN	LIBYAN ARAB JAMAHIR
22837	C	VYTEGRA	RUSSIAN FEDERATION	61877	C	YELE	SIERRA LEONE
72256	C	WACO, MADISON-COOPER,	USA	40439	C	YENBO	SAUDI ARABIA
03377	C	WADDINGTON	U KINGDOM	47168	C	YEOSU	REP KOREA
71049	C	WAGER BAY (AUT), MAN	CANADA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
97340	C	WAINGAPU/MAU HAU	INDONESIA	57461	C	YICHANG	CHINA
47600	CT	WAJIMA	JAPAN	53614	CT	YINCHUAN	CHINA
47401	CT	WAKKANAI	JAPAN	64900	C	YOKO	CAMEROON
97686	C	WAMENA	INDONESIA	65167	C	YOLA	NIGERIA
12375	C	WARSZAWA-OKECIE	POLAND	47744	T	YONAGO	JAPAN
10544	C	WASSERKUPPE	GERMANY	78707	C	YORO	HONDURAS

WMO PUB 9 VOL A

72525	C	YOUNGSTOWN, OH.	USA
14430	T	ZADAR RS	CROATIA
14236	C	ZAGREB/GRIC	CROATIA
37575	C	ZAKATALA	AZERBAIJAN
67531	C	ZAMBEZI	ZAMBIA
81225	C	ZANDERIJ	SURINAME
34601	C	ZAPORIZHZHIA	UKRAINE
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
37404	C	ZESTAFONT	GEORGIA
34398	C	ZHALPAKTAL	KAZAKHSTAN
35671	C	ZHEZKAZGAN	KAZAKHSTAN
24343	CT	ZHIGANSK	RUSSIAN FEDERATION
41620	CT	ZHOB	PAKISTAN
33325	C	ZHYTOMYR	UKRAINE
61695	C	ZIGUINCHOR	SENEGAL
61090	C	ZINDER	NIGER
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
31829	C	ZOLOTOJ	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
62007	C	ZUARA	LIBYAN ARAB JAMAHIR
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	CT	ZYRYANKA	RUSSIAN FEDERATION

These and other publications are available from the National Climatic Data Center

Hourly Precipitation Data

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. HPD includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

Climatological Data

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some Stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

Storm Data

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

Monthly Climatic Data for the World

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

Local Climatological Data

LCD publications summarize temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains 3 hourly weather observations for that month and a hourly summary of precipitation. Annual LCD publications contain a summary of the past calendar year as well as historical averages and extremes.

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